Human IgG-F(ab')2 Fragment Cross-Adsorbed Antibody



F(ab')2 Goat Polycional Conjugate DyLight* 488 Antigen Affinity Furthed Catalog No. A80-249D2 Lot No. A80-249D2-18 Antigen Affinity Furthed APPLICATIONS IHC, ICC, Flow Cyt, IF SPECIES REACTIVITY Human. Minimum reactivity to mouse and rat AMOUNT 1 ml CONCENTRATION 0.5 mg/ml STORAGE/SHELF LIFE 2 - 8°C / 1 year from date of receipt PHYSICAL STATE Liquid BUFFER Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.09% Sodium Azide FLUOROPHORE/PROTEIN 7.2 ISOTYPE IgG ORIGIN USA PRODUCTION Numan IgG-FCBV2 was isolated by affinity formatography using antigen couplet to agarose beads. F(ab')2 fragments were generated using a pepsin digestion. Fc fragments and whole IgG molecules have been removed. Fragments were conjugated to DyLight* 488. Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgC. AppliCATIONS Environage and rist instrum protects. East that 1% cons a reactivity to mouse and rat IgC was detected. This antibody may cross reactivity to mouse and rat IgC was detected. This antibody may cross reactivity to mouse and rat IgC was detected. This antibody may cross reactivity to mouse and rat IgC was deteteed. This antibody may cross react with Flab')2 frag	Antibody		
Catalog No. A80-249D2 Lot No. A80-249D2-18 APPLICATIONS IHC, ICC, Flow Cyt, IF SPECIES REACTIVITY Human. Minimum reactivity to mouse and rat AMOUNT 1 ml CONCENTRATION 0.5 mg/ml STORAGE/SHELF LIFE 2 - 8°C / 1 year from date of receipt PHYSICAL STATE Liquid BUFFER Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.09% Sodium Azide FLUOROPHORE/PROTEIN 7.2 ISOTYPE 1gG ORIGIN USA PRODUCTION Antiserum was solid phase adsorbed to ensure specificity. Antiserum was cross adsorbed using mouse and rat immunosorbents to remove cross reactive antibodies. The antibody to human 10/C-FL03/2 was isolated by affinity chromatography using antigen coupled to agarose beads. FGb12 tragments were generated using a popsin digestion. FC fragments and whole IgG molecules have been removed. Fragments were conjugated to DyLight® 488. Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgC. By Immunoelectrophoresis and ELISA this antibody reacts specifically with F(ab')2 fragments of human IgC. Gross reactivity with IgA and IgM is negligible. No antibody was detected against non-immunoglobulin serum proteins. Less than 1% cross reactivity to mouse and rat IgG was detected. This antibody may cross react with F(ab')2 fragments of IgC from other species. <th colspan="2">F(ab')2 Goat Polyclonal</th> <th>Conjugate DyLight[®] 488</th>	F(ab')2 Goat Polyclonal		Conjugate DyLight [®] 488
Lot No. A80-249D2-18 APPLICATIONS IHC, ICC, Flow Cyt, IF SPECIES REACTIVITY Human. Minimum reactivity to mouse and rat AMOUNT 1 ml CONCENTRATION 0.5 mg/ml STORAGE/SHELF LIFE 2 - 8°C / 1 year from date of receipt PHYSICAL STATE Liquid BUFFER Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.09% Sodium Azide FLUOROPHORE/PROTEIN 7.2 ISOTYPE IgG ORGIN USA PRODUCTION Antiserum was solid phase adsorbed to ensure specificity. Antiserum was cross adsorbed using mouse and rat immunosorbents to remove cross reactive antibodies. The antibody to human IgG-F(ab/2) was isolated by affinity chromatography using antigen coupled to a agarose bads. FabD2 fragments were generated using appsin digestion. FC fragments and whole IgC molecules have been removed. Fragments were conjugated to DyLight* 488. Attibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of 1gG. Attibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of 1gG. AppELCATIONS Centrifuge tube to remove product from Iid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use. Immunofibuencence 1.50 - 1.500 Immunofibuencence 1.50 - 1.500 Immunofibuentity 1.50 - 1.500 Immun	Antigen Affinit	y Purifie	d
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PHYSICAL STATE Liquid BUFFER Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.0% Sodium Azide FLUOROPHORE/PROTEIN 7.2 ISOTYPE IgG ORIGIN USA PRODUCTION PROCEDURES Antiserum was solid phase adsorbed to ensure specificity. Antiserum was cross adsorbed using mouse and rat immunosorbents to remove cross reactive antibodies. The antibody to human IgC-f(ab2) was isolated by affinity chromatography using antigen coupled to agarose beads. F(ab)2 fragments were generated using a pepsin digestion. Fc fragments and whole IgG molecules have been removed. Fragments were conjugated to DyLight* 488. Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG. By immunoelectrophoresis and ELISA this antibody reacts specifically with F(ab')2 fragments of human IgC. Cross reactivity with IgA and IgM is negligible. No antibody was detected against non-immunoglobulin serum proteins. Less than 1% cross reactivity to mouse and rat IgG was detected. This antibody may cross react with F(ab')2 fragments of IgG from other species. APPLICATIONS Centrifuge tube to remove product from Iid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use. Immunofluorescence 1:50 - 1:500 Immunofluorescence 1:50 - 1:500 Immunofluorescence 1:50 - 1:500 Inmunofluorescence 1:50 - 1:500 <th colspan="2">CONCENTRATION</th> <th>0.5 mg/ml</th>	CONCENTRATION		0.5 mg/ml
BUFFER Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.09% Sodium Azide FLUOROPHORE/PROTEIN 7.2 ISOTYPE IgG ORIGIN USA PRODUCTION PROCEDURES Antiserum was solid phase adsorbed to ensure specificity. Antiserum was cross adsorbed using mouse and rat immunosorbents to remove cross reactive antibodies. The antibody to human IgG-F(ab2) was isolated by affinity chromatography using antigen coupled to agarose beads. F(ab')2 fragments were generated using a pepsin digestion. Fc fragments and whole IgG molecules have been removed. Fragments were conjugated to DyLight* 488. Artibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG. By immunoelectrophoresis and ELISA this antibody reacts specifically with F(ab')2 fragments of human IgG. Cross reactivity with IgA and IgM is negligible. No antibody was detected against non-immunoglobulin serum proteins. Less than 1% cross reactivity to mouse and rat IgG was detected. This artibody may cross react with F(ab')2 fragments of IgG from other species. APPLICATIONS Centrifuge tube to remove product from Iid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use. Immunofisochemistry 1:50 – 1:500 Immunofiluorescence 1:50 – 1:500 ROPLICATION NOTES Not all listed applications have been specifically tested by our laboratory. OpLight* 488 is excited ± 493 (in PBS) and emits at 518 (in PBS).	STORAGE/SHELF LIFE		2 - 8°C / 1 year from date of receipt
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APPLICATIONSCentrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.Immunofluorescence1:50 - 1:500Immunofluorescence1:50 - 1:500Flow Cytometry1:50 - 1:500Immunofluorescence1:50 - 1:500Not all listed applications have been specifically tested by our laboratory.DyLight* 488 is excited at 493 (in PBS) and emits at 518 (in PBS).DyLight* is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.ADDITIONAL INFO			using mouse and rat immunosorbents to remove cross reactive antibodies. The antibody to human IgG-F(ab')2 was isolated by affinity chromatography using antigen coupled to agarose beads. F(ab')2 fragments were generated using a pepsin digestion. Fc fragments
of human IgG. Cross reactivity with IgA and IgM is negligible. No antibody was detected against non-immunoglobulin serum proteins. Less than 1% cross reactivity to mouse and rat IgG was detected. This antibody may cross react with F(ab')2 fragments of IgG from other species.APPLICATIONSCentrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.Immunohistochemistry1:50 - 1:500Immunocytochemistry1:50 - 1:500Flow Cytometry1:50 - 1:200Immunofluorescence1:50 - 1:500Montal listed applications have been specifically tested by our laboratory.DyLight® 488 is excited at 493 (in PBS) and emits at 518 (in PBS).DyLight® is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.ADDITIONAL INFODyLight® is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.			
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Immunocytochemistry1:50 - 1:500Flow Cytometry1:50 - 1:200Immunofluorescence1:50 - 1:500APPLICATION NOTESNot all listed applications have been specifically tested by our laboratory.DyLight® 488 is excited at 493 (in PBS) and emits at 518 (in PBS).DyLight® is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.ADDITIONAL INFODyLight® is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	APPLICATIONS		
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DyLight® 488 is excited at 493 (in PBS) and emits at 518 (in PBS).DyLight® is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.ADDITIONAL INFOhttps://www.fortislife.com/p/A80-249D2	APPLICATION NO	OTES	
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ADDITIONAL INFO https://www.fortislife.com/p/A80-249D2			DyLight [®] 488 is excited at 493 (in PBS) and emits at 518 (in PBS).
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