CD163 Recombinant Monoclonal Antibody [BLR087G]

Rabbit Recombinant Monoclonal

Purified Protein ID NP_004235.4

Catalog No. A700-087-T GeneID 9332

Lot No. A700-087-T-1

APPLICATIONS IHC

SPECIES REACTIVITY Human

AMOUNT 10 μ l (5+ tests)

CONCENTRATION 250 µg/ml

STORAGE/SHELF LIFE 2 – 8° C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Borate Buffered Saline (BBS) pH 8.2 with 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG

CLONE # BLR087G

ORIGIN USA

PRODUCTION Reco

PROCEDURES

Recombinant antibody was purified from cell culture supernatant.

Immunogen was a peptide representing a region between residue 850 and 900 of human CD163

using the numbering given in entry NP_004235.4 (Gene ID 9332).

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

Immunohistochemistry 1:100 to 1:500. Epitope retrieval with citrate buffer pH6.0 is

recommended for FFPE tissue sections.

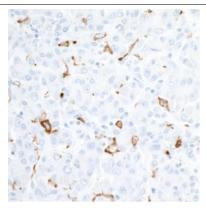
IHC HUMAN CONTROLS Liver Carcinoma, Lung Carcinoma

ADDITIONAL INFO https://www.bethyl.com/product/A700-087-T

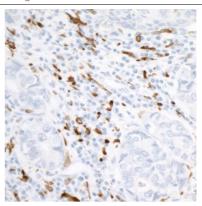
Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush. PhD | Chief Scientific Officer Date: September 3, 2019

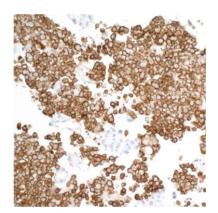




Detection of human CD163 in FFPE liver carcinoma by IHC. *Antibody:* Rabbit anti-CD163 recombinant monoclonal antibody [BLR087G] (A700-087-T lot 1). *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-501P). *Substrate:* DAB.



Detection of human CD163 in FFPE lung carcinoma by IHC. *Antibody:* Rabbit anti-CD163 recombinant monoclonal antibody [BLR087G] (A700-087-T lot 1). *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-501P). *Substrate:* DAB.



Detection of human CD163 in FFPE lung carcinoma pleural fluid by IHC. *Antibody:* Rabbit anti-CD163 recombinant monoclonal antibody [BLR087G] (A700-087-T lot 1). *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-501P). *Substrate:* DAB.