## TIM3 Recombinant Monoclonal Antibody [BLR033F]



Rabbit Recombinant Monoclonal						
Purified			tein ID	NP_116171.3		
Catalog No. A700–033–T			nelD	84868		
Lot No.	-			0+000		
APPLICATIONS		WB, IHC, ICC, IHC-IF				
SPECIES REACTIVITY		Human				
AMOUNT		10 µl (5+ tests)				
CONCENTRATION		1000 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 0.09% Sodium Azide, BSA Free				
ISOTYPE		IgG				
CLONE #		BLR033F				
ORIGIN		USA				
PRODUCTION PROCEDURES		Recombinant antibody was purified from cell culture supernatant.				
		Immunogen was a recombinant protein representing the extracellular domain of human TIM3 (HAVCR2) (residues 22–201, NP_116171.3).				
APPLICATIONS		Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.				
		Western Blot	1:1	000		
		Immunohistochemis		100 to 1:500. Epitope retrieval with citra commended for FFPE tissue sections.	1:500. Epitope retrieval with citrate buffer pH6.0 is nded for FFPE tissue sections.	
		Immunocytochemist		100 to 1:500. Epitope retrieval with citra commended for FFPE cell sections.	ate buffer pH6.0 is	
		Immunofluorescenc (IHC)		100 to 1:500. Epitope retrieval with citra commended for FFPE tissue sections.	ate buffer pH6.0 is	
		Colon Carcinoma, Lu Cells, SiHa cells	oma, Lung Carcinoma, Ovarian Carcinoma, Renal Cell Carcinoma, Tonsil, RPMI-8226			
ADDITIONAL INFO		https://www.bethyl.com/product/A700-033-T Use the link above to view SDS, a current list of citations, and other product specific information.				

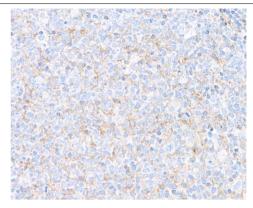
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: October 7, 2021

For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.

A700-033-T



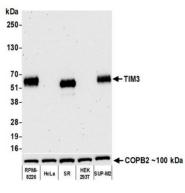
**Detection of human TIM3 by immunohistochemistry.** *Sample:* FFPE section of pleural effusion lung carcinoma. *Antibody:* Rabbit anti-TIM3 recombinant monoclonal antibody [BLR033F] (A700-033-T lot 2) used at 1:200. *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-501P). *Substrate:* DAB.



**Detection of human TIM3 by immunohistochemistry.** *Sample:* FFPE section of human tonsil. *Antibody:* Rabbit anti-TIM3 recombinant monoclonal antibody [BLR033F] (A700-033-T lot 2) used at 1:200. *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-501P). *Substrate:* DAB.

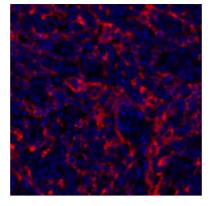


**Detection of human TIM3 by immunocytochemistry.** *Sample:* FFPE section of RPMI-8226 cells. *Antibody:* Rabbit anti-TIM3 recombinant monoclonal antibody [BLR033F] (A700-033-T lot 2) used at 1:200. *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-501P). *Substrate:* DAB.



Detection of human TIM3 by western blot. *Samples:* Whole cell lysate (10 µg) from RPMI-8226, HeLa, SR, HEK293T, and SUP-M2 cells prepared using NETN lysis buffer. *Antibody:* Rabbit anti-TIM3 recombinant monoclonal antibody [BL-347-6E6] (A700-033-T lot 2) used at 1:1000. *Secondary:* HRP-conjugated goat anti-rabbit lgG (A120-101P). Chemiluminescence with an exposure time of 75 seconds. Lower Panel: Rabbit anti-COPB2 antibody (A304-523A).

For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. Shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.



Detection of human TIM3 (red) by immunohistochemistry. Sample: FFPE section of human tonsil. Antibody: Rabbit anti-TIM3 recombinant monoclonal antibody [BLR033F] (A700-033-T lot 1) used at 1:250. Secondary: HRPconjugated goat anti-rabbit IgG (A120-501P). Substrate: Opal<sup>™</sup>. Counterstain: DAPI (blue).

For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.