Product Datasheet

TRIF/TICAM1 Antibody NBP1-77221

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-77221

TRIF/TICAM1 Antibody

TRIF/TICAM1 Antibody	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Ion exchange chromatography
Buffer	PBS
Target Molecular Weight	55 kDa
Product Description	
Host	Rabbit
Gene ID	148022
Gene Symbol	TICAM1
Species	Human
Immunogen	Antibody was raised against a peptide corresponding to 14 amino acids near the C-terminus of human TRIF. The immunogen is located within the last 50 amino acids of TRIF.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunocytochemistry, Immunofluorescence
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Immunofluorescence 10 ug/ml. Immunocytochemistry

Product Application Details	
	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunocytochemistry, Immunofluorescence
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Immunofluorescence 10 ug/ml, Immunocytochemistry
Application Notes	TRIF antibody can be used for detection of TRIF by Western blot at 2 to 4 mg/ml.

Publications

Feng Z, Yang R, Wu L et al. Atractylodes macrocephala polysaccharides regulate the innate immunity of colorectal cancer cells by modulating the TLR4 signaling pathway Onco Targets Ther [PMID: 31564895] (Mouse)

Shi CS, Kehrl JH. MyD88 and Trif target Beclin 1 to trigger autophagy in macrophages. J Biol Chem. 2008-11-28 [PMID: 18772134]

Details:

WB (mouse RAW264.7 cells), Fig. 2F; 3B,C; 4A,B,F. MyD88 and Trif target Beclin1 to trigger autophagy in macrophages. Shi C, J kehrl. JBCdoi:10.1074/jbc.M804478200 (2008). WB (mouse RAW264.7 cells), Fig. 2F; 3B,C; 4A,B,F.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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