Product Datasheet

TRIM16 Antibody - BSA Free NBP1-84921

Unit Size: 0.1 ml

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

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NBP1-84921

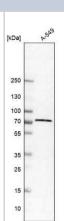
TRIM16 Antibody - BSA Free

TRIM16 Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	10626
Gene Symbol	TRIM16
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: CDFCLDDTRRVKAVKSCLTCMVNYCEEHLQPHQVNIKLQSHLLTEPVKDHNW RYCPAHHSPLSAFCCPDQQCICQDCCQEHSGHTIVSLDAARRDKEAELQCTQL DLERKLKLNENAISRLQANQKSVLVSVSEVKAVAEMQFGE
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100-1:500, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.



Images

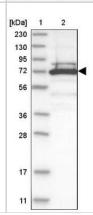
Western Blot: TRIM16 Antibody [NBP1-84921] - Analysis in human cell line A-549.



Immunohistochemistry-Paraffin: TRIM16 Antibody [NBP1-84921] - Staining of human urinary bladder shows strong cytoplasmic positivity in urothelial cells.



Western Blot: TRIM16 Antibody [NBP1-84921] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4



Publications

Araya J, Saito N, Hosaka Y et al. Impaired TRIM16-Mediated Lysophagy in Chronic Obstructive Pulmonary Disease Pathogenesis Journal of immunology (Baltimore, Md. : 1950) 2021-06-16 [PMID: 34135057]





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Products Related to NBP1-84921

NBP1-84921PEP TRIM16 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

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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