

Product Datasheet

TRIM5 alpha Antibody - BSA Free NBP1-76601

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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Publications: 1

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NBP1-76601

TRIM5 alpha Antibody - BSA Free

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	Peptide affinity purified
Buffer	PBS

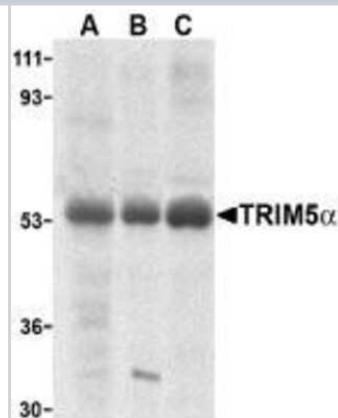
Product Description	
Description	Novus Biologicals Rabbit TRIM5 alpha Antibody - BSA Free (NBP1-76601) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-TRIM5 alpha Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	85363
Gene Symbol	TRIM5
Species	Human
Immunogen	Antibody was raised against a synthetic peptide corresponding to amino acids near the mid-region of human TRIM5 alpha. The immunogen is located within amino acids 370 - 420 of TRIM5 alpha. Amino Acid Sequence: NIEKNENYQPKYGY

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 2 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2 ug/ml, Immunocytochemistry/ Immunofluorescence 10 ug/ml, Immunohistochemistry-Paraffin 2 ug/ml
Application Notes	A band at approximately 55 kDa can be detected in Western Blot.

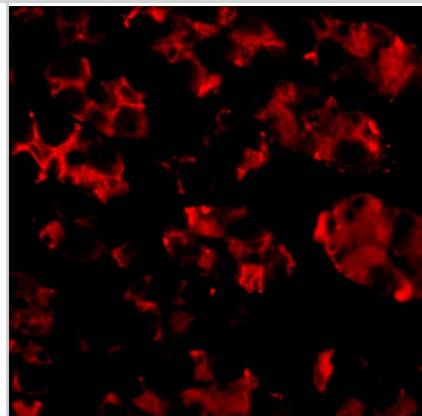


Images

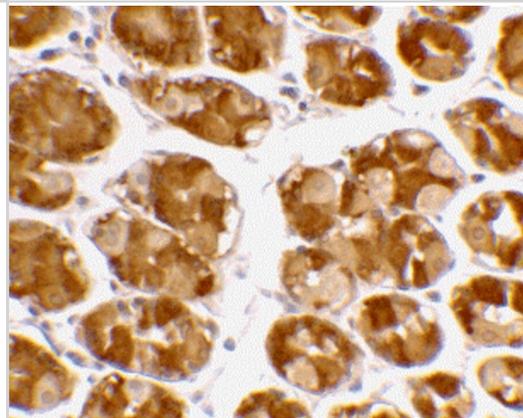
Western Blot: TRIM5 alpha Antibody [NBP1-76601] - Human stomach (A), thymus (B), and uterus (C) cell lysate with TRIM5 alpha antibody at 2 ug/ml.



Immunocytochemistry/ Immunofluorescence: TRIM5 alpha Antibody - BSA Free [NBP1-76601] - Immunofluorescence of TRIM5 alpha in Human Stomach cells with TRIM5 alpha antibody at 10 ug/mL.



Immunohistochemistry: TRIM5 alpha Antibody - BSA Free [NBP1-76601] - Immunohistochemical staining of human stomach using TRIM5 alpha antibody at 2 ug/mL.



Publications

Li X, Yeung DF, Fiegen AM, Sodroski J. Determinants of the higher order association of the restriction factor TRIM5alpha and other tripartite motif (TRIM) proteins. *J Biol Chem*. 2011-08-12 [PMID: 21680743] (WB)

Details:

WB: Fig 1E (cell lines expressing recombinant TRIM5 alpha). Note: The specificity of the antibody was validated in cell lines expressing recombinant TRIM5 alpha by WB (Fig 1E).



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Products Related to NBP1-76601

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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