

Product Datasheet

TRIM5 Antibody NB100-2474

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NB100-2474

TRIM5 Antibody

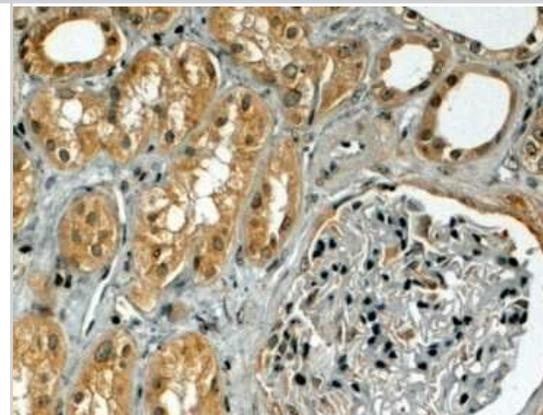
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat TRIM5 Antibody (NB100-2474) is a polyclonal antibody validated for use in IHC and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	85363
Gene Symbol	TRIM5
Species	Human
Specificity/Sensitivity	This antibody is expected to recognise isoform alpha (NP_149023.1) only.
Immunogen	Peptide with sequence CNIKKNENYQPK corresponding to internal region according to NP_149023.1.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Immunohistochemistry 3 - 6 ug/ml, Immunohistochemistry-Paraffin 3 - 6 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Preliminary experiments gave an approx. 37 kDa band in Lysates of human cell lines Daudi, Jurkat and MOLT4 after 0.3 ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 56.3 kDa band according to NP_149023.1. The 37 kDa band was successfully blocked by incubation with the immunizing peptide. IHC-P: Human kidney shows cytoplasm staining in PCT.

Images

Immunohistochemistry-Paraffin: TRIM5 Antibody [NB100-2474] (4ug/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.





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Products Related to NB100-2474

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
H00085363-Q01-10ug	Recombinant Human TRIM5 GST (N-Term) Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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