

# Product Datasheet

## TRIM5 Antibody NBP1-52607

Unit Size: 0.05 mg

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

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**NBP1-52607****TRIM5 Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	PBS

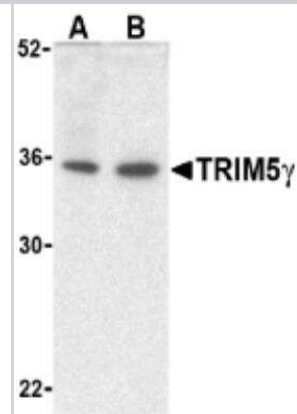
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	85363
<b>Gene Symbol</b>	TRIM5
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Multiple isoforms of AIF are known to exist.
<b>Immunogen</b>	A synthetic peptide corresponding to 15 amino acids near the C-terminus of human TRIM5 gamma. The immunogen is located within the last 50 amino acids of TRIM5 gamma.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1-2 ug/ml, ELISA 1:100 - 1:2000, Immunohistochemistry, Immunohistochemistry-Paraffin 2.5 ug/ml, Immunofluorescence
<b>Application Notes</b>	A band at approximately 35 kDa can be detected in Western Blot. Antibody validated: Western Blot in human samples; Immunohistochemistry in human samples and Immunofluorescence in human samples.

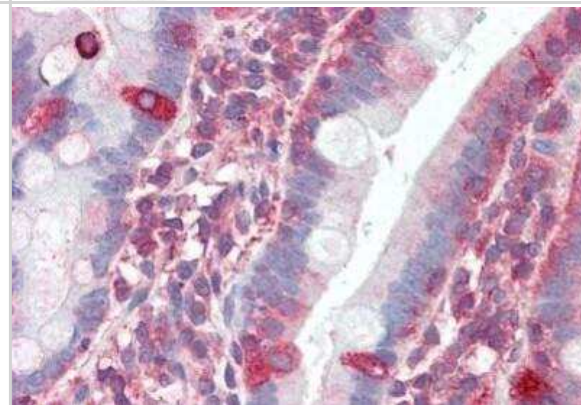


## Images

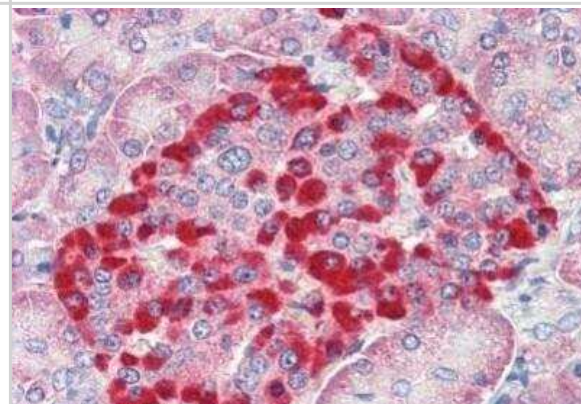
Western Blot: TRIM5 Antibody [NBP1-52607] - Western blot of TRIM5 expression in human bladder (A) and colon (B) cell lysate with TRIM5 antibody at 2 ug /ml.



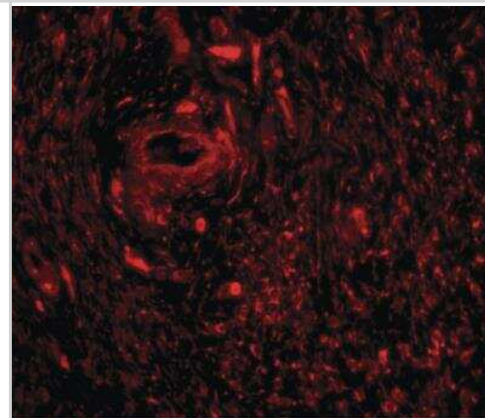
Immunohistochemistry-Paraffin: TRIM5 Antibody [NBP1-52607] - Analysis of anti-TRIM5 antibody with human small intestine at concentration 5 ug/ml.



Immunohistochemistry-Paraffin: TRIM5 Antibody [NBP1-52607] - Analysis of anti-TRIM5 antibody with human pancreas at concentration 5 ug/ml.



Immunofluorescence: TRIM5 Antibody [NBP1-52607] - Immunofluorescence of TRIM5 gamma in human bladder tissue with TRIM5 gamma antibody at 20 ug/ml.





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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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