

Product Datasheet

PTPN12 Antibody NB100-60664

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NB100-60664

PTPN12 Antibody

Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

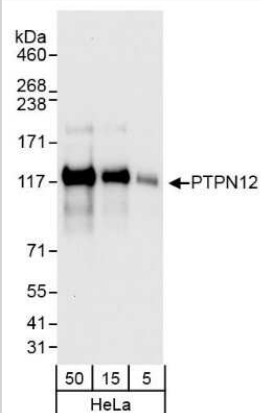
Product Description	
Description	Novus Biologicals Rabbit PTPN12 Antibody (NB100-60664) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5782
Gene Symbol	PTPN12
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 500 and 550 of human protein tyrosine phosphatase, non-receptor type 12 using the numbering given in entry NP_002826.2 (GeneID 5782).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:100 - 1:500, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:100 - 1:500
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

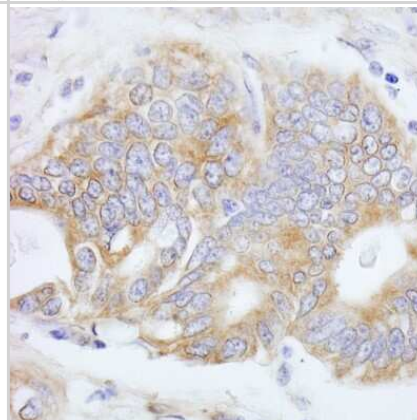


Images

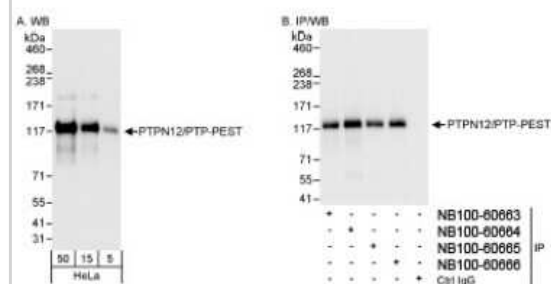
Western Blot: PTPN12 Antibody [NB100-60664] - Detection of Human PTPN12 by Western Blot. Samples: Whole cell lysate (5, 15, and 50 ug) from HeLa cells. Antibody: Affinity purified rabbit anti-PTPN12 antibody NB100-60664 used at 0.04 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



Immunohistochemistry: PTPN12 Antibody [NB100-60664] - Sample: FFPE section of human stomach carcinoma. Antibody: Affinity purified rabbit anti- PTPN12 used at a dilution of 1:200 (1ug/ml). Detection: DAB



Western Blot: PTPN12 Antibody [NB100-60664] - Whole cell lysate from HeLa cells. PTPN12/PTPPEST was also immunoprecipitated by rabbit anti-PTPN12/PTPPEST antibodies NB100-60663, NB100-60665, and NB100-60666.





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Products Related to NB100-60664

NBL1-14969	PTPN12 Overexpression Lysate
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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