

Product Datasheet

PTPIP51 Antibody - BSA Free NBP1-47294

Unit Size: 100 ul

Store at 4C. Do not freeze.

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Publications: 1

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NBP1-47294

PTPIP51 Antibody - BSA Free

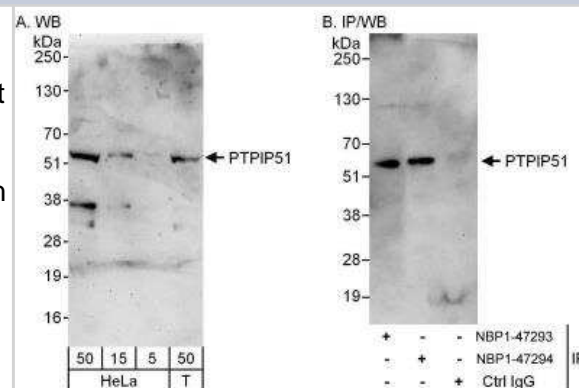
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Target Molecular Weight	52 kDa

Product Description	
Description	Novus Biologicals Rabbit PTPIP51 Antibody - BSA Free (NBP1-47294) is a polyclonal antibody validated for use in WB and IP. Anti-PTPIP51 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55177
Gene Symbol	RMDN3
Species	Human
Immunogen	The immunogen for this product maps to a region between residue 420 and 470 of human Protein Tyrosine Phosphatase-interacting Protein 51(PTPIP51) using the numbering given in entry NP_060615.1 (GenID 55177).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-5 ug/mg lysate

Images

Immunoprecipitation: PTPIP51 Antibody [NBP1-47294] - Samples: Whole cell lysate from HeLa (5, 15 and 50 ug for WB; 1 mg for IP, 20% of IP loaded) and 293T (T; 50 ug) cells. Antibodies: Affinity purified rabbit anti-PTPIP51 antibody NBP1-47294 used for WB at 0.1 ug/ml (A) and 1 ug/ml (B) and used for IP at 3 ug/mg lysate. PTPIP51 was also immunoprecipitated by rabbit anti-PTPIP51 antibody NBP1-47293, which recognizes an upstream epitope. Detection: Chemiluminescence with exposure times of 3 minutes (A) and 30 seconds (B).

**Publications**

Oikonomaki M, Bady P, et al. Ubiquitin Specific Peptidase 15 (USP15) suppresses glioblastoma cell growth via stabilization of HECTD1 E3 ligase attenuating WNT pathway activity. *Oncotarget* 2017-12-15 [PMID: 29299163]



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Products Related to NBP1-47294

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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