

Product Datasheet

PSMD11 Antibody NBP1-46192

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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Updated 9/9/2025 v.20.1

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NBP1-46192**PSMD11 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

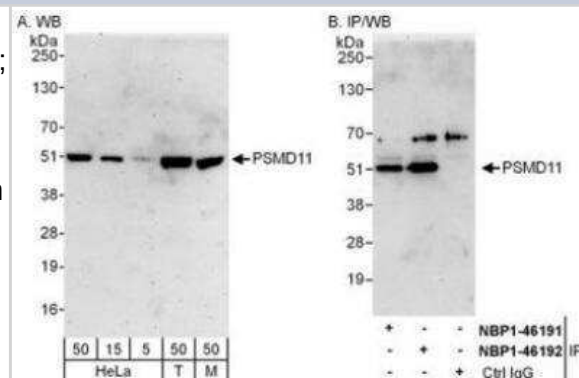
Description	Novus Biologicals Rabbit PSMD11 Antibody (NBP1-46192) is a polyclonal antibody validated for use in WB and IP. Anti-PSMD11 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5717
Gene Symbol	PSMD11
Species	Human, Mouse
Reactivity Notes	X.tropicalis (100%).
Immunogen	The immunogen for this product maps to a region between residue 372 and 422 of human Proteasome (Prosome, Macropain) 26S Subunit, non-ATPase, 11 using the numbering given in entry NP_002806.2 (GeneID 5717).

Product Application Details

Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-5 ug/mg lysate
Application Notes	Western blot of lysates performed using standard western blot reagents and 4-20% SDS-PAGE.

Images

Western Blot: PSMD11 Antibody [NBP1-46192] - Whole cell lysate from HeLa (5, 15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded), 293T (T; 50 mcg), and mouse NIH3T3 (M; 50 mcg) cells. Affinity purified rabbit anti-PSMD11 antibody used for WB at 0.04 mcg/ml (A) and 0.4 mcg/ml (B) and used for IP at 3 mcg/mg lysate. PSMD11 was also immunoprecipitated by rabbit anti-PSMD11 antibody NBP1-46191, which recognizes an upstream epitope.



Publications

Wang Y, Punzo C, Ash JD, Lobanova ES. Tsc2 knockout counteracts ubiquitin-proteasome system insufficiency and delays photoreceptor loss in retinitis pigmentosa Proceedings of the National Academy of Sciences 2022-03-15 [PMID: 35275792] (In vivo assay)





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Products Related to NBP1-46192

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-23372	Recombinant Human PSMD11 His 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.

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