

Product Datasheet

Proteasome 20S alpha 5 Antibody - BSA Free NBP3-35411-100ul

Unit Size: 100 ul

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

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NBP3-35411-100ul

Proteasome 20S alpha 5 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	26 kDa

Product Description	
Description	Novus Biologicals Rabbit Proteasome 20S alpha 5 Antibody - BSA Free (NBP3-35411) is a polyclonal antibody validated for use in WB, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5686
Gene Symbol	PSMA5
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-241 of human Proteasome 20S alpha 5 (NP_002781.2). Sequence: MFLTRSEYDRGVNTFSPEGRLFQVEYAIEAIKLGSTAIGIQTSEGVCLAVEKRITS PLMEPSSIEKIVEIDAHIGCAMSGLIADAKTLIDKARVETQNHWFYNETMTVES VTQAVSNLALQFGCEEDADPGAMSRPFGVALLFGGVDEKGPQLFHMDPSGTFV QCDARAIGSASEGAQSSLQEVYHKSMTLKEAIKSSLIILKQVMEEKLNATNIELA TVQPGQNFHMFTKEELEEVIKDI

Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunoprecipitation 0.5ug - 4ug antibody for 200ug - 400ug extracts of whole cells



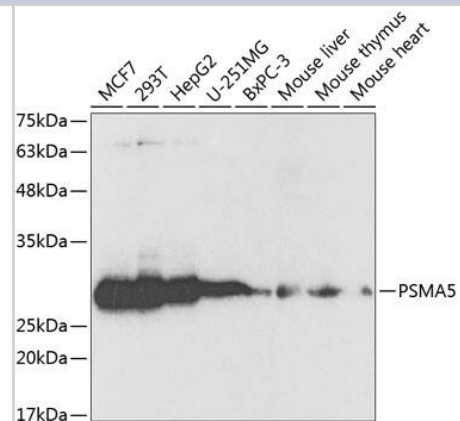
Images

Western Blot: Proteasome 20S alpha 5 Antibody [NBP3-35411] -
Western blot analysis of various lysates using Proteasome 20S alpha 5
Rabbit pAb at 1:1000 dilution.

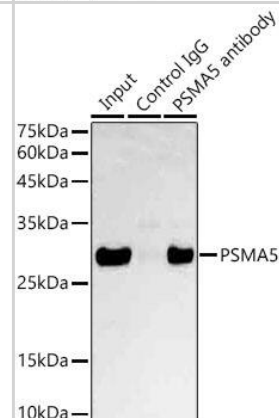
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at
1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.



Immunoprecipitation: Proteasome 20S alpha 5 Antibody [NBP3-35411] -
Immunoprecipitation analysis of 600 ug extracts of Mouse liver cells
using 3 ug Proteasome 20S alpha 5 antibody. Western blot was
performed from the immunoprecipitate using Proteasome 20S alpha 5
antibody at a dilution of 1:1000.





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Products Related to NBP3-35411-100ul

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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