

Product Datasheet

PSMB5 Antibody NBP2-19983

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 1

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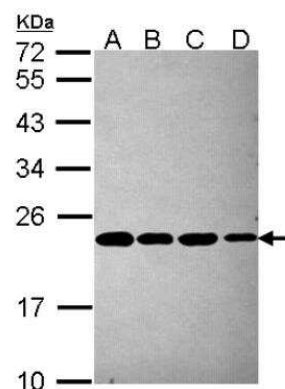
NBP2-19983**PSMB5 Antibody**

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	28 kDa
Product Description	
Description	Novus Biologicals Rabbit PSMB5 Antibody (NBP2-19983) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-PSMB5 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5693
Gene Symbol	PSMB5
Species	Human
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human PSMB5. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

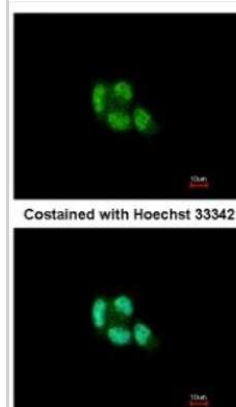


Images

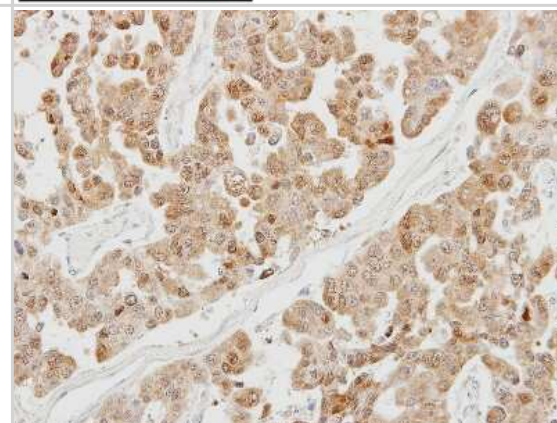
Western Blot: PSMB5 Antibody [NBP2-19983] - Sample (30 ug of whole cell lysate) A: A431 B: H1299 12% SDS PAGE diluted at 1:1000.



Immunocytochemistry/Immunofluorescence: PSMB5 Antibody [NBP2-19983] - Analysis of paraformaldehyde-fixed A431, using antibody at 1:200 dilution.



Immunohistochemistry-Paraffin: PSMB5 Antibody [NBP2-19983] - OVCAR3 xenograft, using PSMB5 antibody at 1:100 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Publications

Zerfas B, Trader D Synthesis and Application of an Activity Based Peptide Peptoid Hybrid Probe for the Immunoproteasome Current Protocols in Chemical Biology 2019-12-01 [PMID: 31860787] (WB, Human)



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Products Related to NBP2-19983

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-50934-0.05mg	Recombinant Human PSMB5 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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