

Product Datasheet

PSME4 Antibody - BSA Free NBP2-32575

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

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Updated 2/23/2025 v.20.1

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NBP2-32575

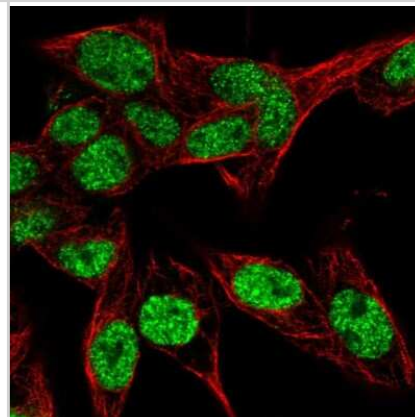
PSME4 Antibody - BSA Free

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	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	23198
Gene Symbol	PSME4
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: VTQQQFKGALYCLLGNHSGVCLANLHDWDCIVQTPAIVSSGLSQAMSLEKP SIVRLFDDLAEKIHRQYETIGLDFTIPKSCVEIAELLQQSK
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

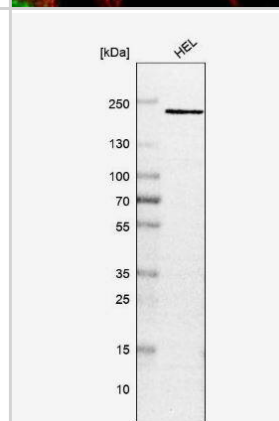


Images

Immunocytochemistry/Immunofluorescence: PSME4 Antibody [NBP2-32575] - Staining of human cell line Hep G2 shows localization to nucleoplasm. Antibody staining is shown in green.



Western Blot: PSME4 Antibody [NBP2-32575] - Analysis in human cell line HEL.



Publications

Yazgili AS, Ebstein F, Meiners S The Proteasome Activator PA200/PSME4: An Emerging New Player in Health and Disease *Biomolecules* 2022-08-20 [PMID: 36009043] (WB, Mouse)



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Products Related to NBP2-32575

NBP2-32575PEP	PSME4 Recombinant Protein Antigen
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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