

Product Datasheet

PSMB7 Antibody NBP1-52081

Unit Size: 0.1 mg

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

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Publications: 1

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NBP1-52081

PSMB7 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat PSMB7 Antibody (NBP1-52081) is a polyclonal antibody validated for use in WB and ELISA. Anti-PSMB7 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	5695
Gene Symbol	PSMB7
Species	Human, Mouse
Immunogen	Peptide with sequence C-RNAVLEADFAKR corresponding to internal region according to NP_002790.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx. 40 kDa band observed in lysates of HEK 293, HeLa and Jurkat and of mouse Fetal brain (calculated MW of 30.0 kDa band according to NP_002790.1). The observed molecular weight corresponds to earlier findings with different antibodies from other sources.

Images

Western Blot: Proteasome 20S beta 7 Antibody [NBP1-52081] - NBP1-52081 (0.3ug/ml) staining of HEK293 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

Publications

Munkacsy G, Abdul-Ghani R, Mihaly Z et al. PSMB7 is associated with anthracycline resistance and is a prognostic biomarker in breast cancer. Br J Cancer 2010-01-19 [PMID: 20010949]



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Products Related to NBP1-52081

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat 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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