Product Datasheet

PA28 Activator beta Subunit/PSME2 Antibody NB100-59752

Unit Size: 0.1 mg

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

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Publications: 1

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NB100-59752

PA28 Activator beta Subunit/PSME2 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	No. 4 - Dialogicalo Cost DA20 Astirotar hata Cubunit/DCME2 Astirody (ND400

Product Description	
Description	Novus Biologicals Goat PA28 Activator beta Subunit/PSME2 Antibody (NB100-59752) is a polyclonal antibody validated for use in WB and ELISA. Anti-PA28 Activator beta Subunit/PSME2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	5721
Gene Symbol	PSME2
Species	Human
Immunogen	Peptide with sequence C-NLEKIVNPKGEEKP corresponding to C-Terminus according to NP_002809.2.

Product Application Details		
Applications	Western Blot, Peptide ELISA	
Recommended Dilutions	Western Blot 0.5 - 1 ug/ml, Peptide ELISA Detection limit 1:32000	
Application Notes	WB: Approx. 27 kDa band observed in human spleen lysates (calculated MW of 27.4 kDa band according to NP_002809.2).	

Images

Western Blot: PA28 Activator beta Subunit/PSME2 Antibody [NB100-59752] - (0.5ug/ml) staining of Human Spleen lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



Publications

Brychcy M, Kuckelkorn U, Hausdorf G et al. Anti-20S proteasome autoantibodies inhibit proteasome stimulation by proteasome activator PA28. Arthritis Rheum 2006-07-01 [PMID: 16802355]





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Products Related to NB100-59752

NB820-59259 Human Spleen Whole Tissue Lysate (Adult Whole Normal)

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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