

Product Datasheet

LMP2/PSMB9 Antibody NB300-625

Unit Size: 100ug

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

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Publications: 3

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NB300-625

LMP2/PSMB9 Antibody

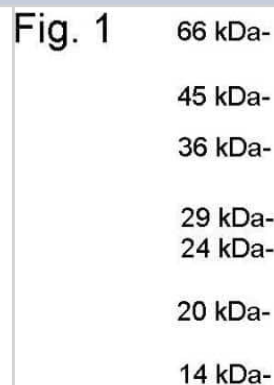
Product Information	
Unit Size	100ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS with 1 mg/ml BSA

Product Description	
Description	Novus Biologicals Rabbit LMP2/PSMB9 Antibody (NB300-625) is a polyclonal antibody validated for use in WB. Anti-LMP2/PSMB9 Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5698
Gene Symbol	PSMB9
Species	Human, Mouse
Specificity/Sensitivity	Detects proteasome 20S LMP2.
Immunogen	Mixture of synthetic peptides corresponding to residues C R(207) V I L G N/D E L P K F Y D E(220) of human and mouse proteasome 20S LMP2.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1 ug/ml

Images

Western Blot: LMP2/PSMB9 Antibody [NB300-625] - Analysis of 50 ug mouse embryo fibroblast cell extract.



Publications

Yubin Lee, Boran Yoon, Sumin Son, Eunbin Cho, Kyung Bo Kim, Eun Young Choi, Dong-Eun Kim, Alessandro Poggi
Inhibition of Immunoproteasome Attenuates NLRP3 Inflammasome Response by Regulating E3 Ubiquitin Ligase
TRIM31 Cells 2024-04-13 [PMID: 38667290]

Gelman BB, Nguyen TP Synaptic proteins linked to HIV-1 infection and immunoproteasome induction: proteomic
analysis of human synaptosomes. *J Neuroimmune Pharmacol.* 2010-03-01 [PMID: 19693676] (WB, Human)

Lang VR, Mielenz D, Neubert K et al. The early marginal zone B cell-initiated T-independent type 2 response resists
the proteasome inhibitor bortezomib. *J Immunol* 2010-11-01 [PMID: 20921528] (WB, Mouse)





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Products Related to NB300-625

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.

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

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