



www.everestbiotech.com

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GOAT ANTI-PSME1 (ISOFORM 1) ANTIBODY

SKU: EB07761



250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	PSME1 proteasome (prosome, macropain) activator subunit 1 (PA28 alpha) IFI5111 MGC8628 PA28A PA28alpha REGalpha 11S regulator complex alpha subunit 29-kD MCP activator subunit activator of multicatalytic protease subunit 1 interferon gamma up-regulated I-5111 protein interferon-gamma IEF SSP 5111 interferon-gamma-inducible protein 5111 proteasome activator subunit 1 proteasome activator subunit-1
Accession ID	NP_006254.1
Blocking Peptide	EBP07761
Immunogen	Peptide with sequence C-KNFEKLKKPRGETK, from the C Terminus of the protein sequence according to NP_006254.1.
Product Comments	This antibody is expected to recognise isoform 1 (NP_006254.1).
Peptide Sequence	C-KNFEKLKKPRGETK
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog
Reactive Species	Human
Human Gene ID	5720
Mouse Gene ID	19186
Rat Gene ID	29630
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Approx 30kDa band observed in Human Lymph Node, Spleen, Tonsil and Peripheral Blood Mononucleocyte lysates (calculated MW of 28.7kDa according to NP_006254.1). Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB



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DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

