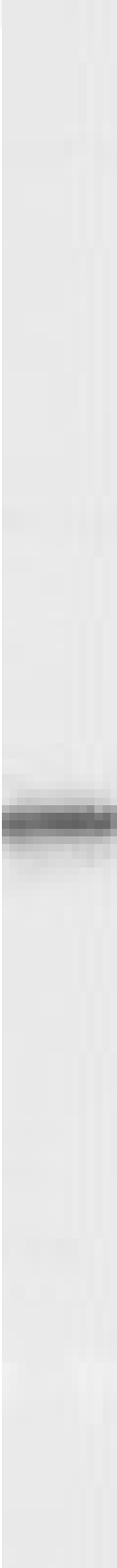


GOAT ANTI-PSME1 (ISOFORM 1) ANTIBODY

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

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

