

GOAT ANTI-PSMB4 (AA230-239) ANTIBODY

SKU: EB10296

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 PSMB4|proteasome subunit HsN3|proteasome chain 3|proteasome beta chain|proteasome beta 4 subunit|proteasome (prosome, macropain) subunit, beta type, 4|PROS26|multicatalytic endopeptidase complex beta chain|macropain beta chain|HsN3|HN3

Accession ID NP_002787.2

Blocking Peptide EBP10296

Immunogen Peptide with sequence C-NRFQIATVTE, from the internal region of the protein sequence according to NP_002787.2.

Peptide Sequence C-NRFQIATVTE

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, Cow

Reactive Species Human, Mouse, Rat

Human Gene ID 5692

Mouse Gene ID 19172

Rat Gene ID 58854

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 1:8000.

Western Blot Approx 25-26kDa band observed in lysates of cell lines HEK293, HeLa, and K562 and in Mouse and Rat Liver lysates (calculated MW of 29.1kDa according to NP_002787.2). This molecular weight is routinely observed by other sources. Recommended concentration: 0.1-0.3µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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