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GOAT ANTI-PSMB4 ANTIBODY

SKU: EB10295





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250kDa 150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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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 /

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 Names

Accession

NP 002787.2 ID

Blocking

Alias

EBP10295 **Peptide**

Immunogen

Peptide with sequence C-QIATVTEKGVE, from the internal region of the protein sequence according to

NP 002787.2.

Peptide

Sequence

C-QIATVTEKGVE

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Human, Mouse, Rat, Dog, Cow

Reactive

Species

Human, Mouse

19172

Human

5692 Gene ID

Mouse

Gene ID

Rat Gene ID 58854

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png **Grade**

IHC Results Paraffin embedded Human Skin. Recommended concentration: 3.75µg/ml.

ELISA

Detection Antibody detection limit dilution 1:16000.

Limit

Blot

Approx 25kDa band observed in lysates of cell lines NIH3T3, HEK293, HeLa, Jurkat and K562 (calculated MW of Western

the mature protein 24.3kDa according to aa46-264 of NP_002787.2). Recommended concentration:

0.3-1µg/ml. Primary incubation was 1 hour.

Application

Type

Pep-ELISA, WB, IHC

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GALLERY IMAGES

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