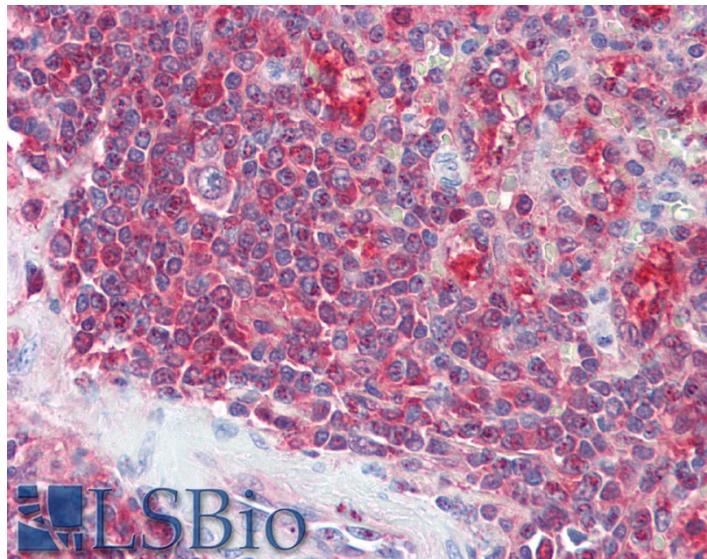


GOAT ANTI-PSME2 ANTIBODY

SKU: EB07762



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 Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions

Synonym / proteasome activator subunit 2|proteasome activator hPA28 subunit beta|proteasome activator 28-beta|cell migration-inducing protein 22|activator of multicatalytic protease subunit 2|MCP activator, 31-kD subunit|11S

Alias regulator complex beta subunit|REGbeta|PA28beta|PA28B|proteasome (prosome, macropain) activator subunit 2 (PA28 beta)|PSME2

Accession ID NP_002809.2

Blocking Peptide EBP07762

Immunogen Peptide with sequence C-NLEKIVNPKGEEKP, from the C Terminus of the protein sequence according to NP_002809.2.

Peptide Sequence C-NLEKIVNPKGEEKP

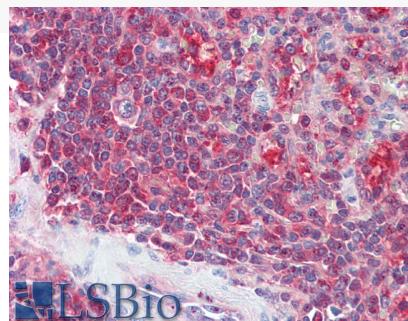
Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog
Reactive Species	Human
Human Gene ID	5721
Mouse Gene ID	19188
Rat Gene ID	29614
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Spleen. Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 27kDa band observed in Human Spleen lysates (calculated MW of 27.4kDa according to NP_002809.2). Recommended concentration: 0.5-1µg/ml.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES



250kDa
150kDa
100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa