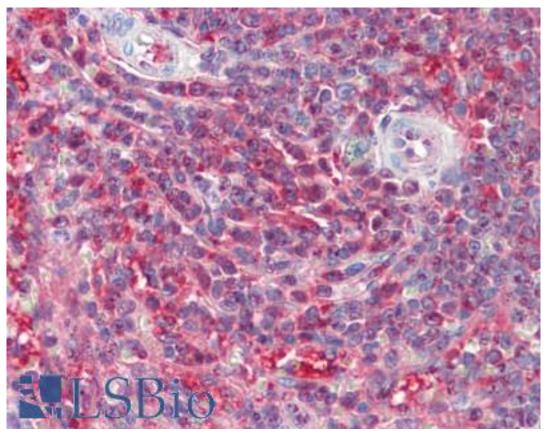


PSME2 Goat anti-Human Polyclonal (C-Terminus) Antibody - LS-B9499 - LSBio	
CatalogID:	LS-B9499
Validation:	This antibody replaces catalog number LS-C55332. It has been validated for use in the following assays: IHC-P.
Target:	proteasome (prosome, macropain) activator subunit 2 (PA28 beta) (PSME2)
Synonyms:	PSME2 Antibody, REGbeta Antibody, PA28B Antibody, Proteasome activator 28-beta Antibody, MCP activator, 31-kD subunit Antibody, PA28beta Antibody, REGbeta Antibody
Host	PSME2 antibody was produced in Goat
Clonality:	Polyclonal
Immunogen Species:	PSME2 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	PSME2 antibody was raised against synthetic peptide C-NLEKIVNPKGEEKP from the C-terminus of human PSME2 (NP_002809.2). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Hamster, Bat, Bovine, Horse, Pig (100%); Panda, Dog, Opossum, Catfish (93%); Trout, Seabass, Salmon, Sablefish, Pike, Zebrafish (86%).
Specificity:	Human PSME2.
Epitope:	C-Terminus
Reactivity:	Human, Gorilla, Gibbon, Monkey, Mouse, Rat, Bat, Bovine, Hamster, Horse, Pig
Purification:	Immunoaffinity purified
Presentation:	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Recommended Storage:	Store at -20°C. Minimize freezing and thawing.
Uses:	IHC - Paraffin (5 μg/ml), Western blot (1:32000) & (0.5 - 1 μg/ml), ELISA (1:32000) (Optimal dilution to be determined by the researcher)
Size:	50 μg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Human Spleen: Formalin-Fixed, Paraffin-Embedded (FFPE)

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

Antibody (0.5 μ ml) staining of Human Spleen lysate (35 μ mg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Requested From: Japan

15kDa

Laboratory Reagent For In Vitro Research Use Only
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