

Anti-LMP7 antibody (C-Term) (STJ71945)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-LMP7 (C-Term) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB

Host/Source Goat

Reactivity Human, Mouse, Rat, Dog, Pig, Cow

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL Conjugation Unconjugated

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

immunizing peptide.

Dilution Range IHC-3.75µg/ml ELISA-antibody detection limit dilution 1:8000.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Isotype IgG

Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 5696

Gene Symbol PSMB8

Uniprot ID PSB8_HUMAN

. Immunogen

Immunogen Region C-Term

Specificity This antibody is expected to recognize both reported isoforms (NP_004150.1; NP_683720.2).

Immunogen DVSDLLHQYREANQ

Sequence

250kDa 150kDa 100kDa

50kDa 37kDa

25kDa 20kDa

15kDa
STJ71945 (0. 01µg/ml) staining of Human Liver lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.