

Anti-SLMAP antibody (540-790) (STJ11102829)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

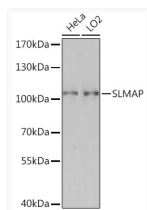
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA: Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 95kDa Observed Mw: 110kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	7871
Gene Symbol	SLMAP
UniProt ID	SLMAP_HUMAN
Immunogen Region	540-790
Immunogen Sequence	IDTENLRKKDSEITSTRDE LLSARDEILLHQAAAKVAS ERDTDIASLQEEELKKVRAEL ERWRKAASEYEKEITSLQNS FQLRCQQCEDQQREEATRLQ GELEKLKKEWNALETECHSL KRENVLLSSELQKQKELHN SQKQSLELTSDLSILQMSRK ELENQVGSLEQHLRDSADL KTLLSKAENQAKDVQKEYEK TQTVLSELKLFEMTEQEQKQ SITDELKQCKNNLKLREK
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 540-790 of human SLMAP (NP_009090.2).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Western blot analysis of various lysates using SLMAP Rabbit polyclonal antibody (STJ11102829) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.