

Anti-SLTM antibody (900-1000) (STJ11100447)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

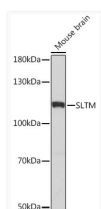
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA: Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 117kDa Observed Mw: 117kDa
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	79811
Gene Symbol	SLTM
UniProt ID	SLTM_HUMAN
Immunogen Region	900-1000
Immunogen Sequence	RPERSGREGVSGHVSVRGAPPG NRSSASGYGSREGDRGVITD RGGGSQHYPERHVVERHGR DTSGPRKEWHGPPSQGPSYH DTRRMGDGRAGAGMITQHSS N
Specificity	A synthetic peptide corresponding to a sequence within amino acids 900-1000 of human SLTM (NP_079031.2).

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of lysates from Mouse brain, using SLTM Rabbit polyclonal antibody (STJ11100447) at 1:1000 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: 30s.