

Anti-MAVS antibody (111-210 aa) [SRM5402] (STJ11107313)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

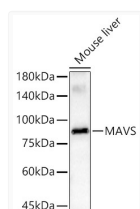
Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:2000 ELISA: Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 57kDa Observed Mw: 75kDa
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	57506
Gene Symbol	MAVS
UniProt ID	MAVS_HUMAN
Immunogen Region	111-210 aa
Immunogen Sequence	SLPAERPGPPTPAAAH SIPY NSCREKEPSYPMPVQETQAP ESPGENSEQALQTLSPRAIP RNP DGGPLESSDLAALSPL TSSGHQE QDTELGSTHTAGA
Specificity	A synthetic peptide corresponding to a sequence within amino acids 111-210 of human MAVS (NP_065797.2).

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 liver using MAVS Rabbit mAb (STJ11107313) at 1:2000 dilution incubated overnight at 4C.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution.

Lysates/proteins: 25 Mu g per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit

Exposure time: 180s.