

Anti-SAP130 antibody (819-1048) (STJ115836)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

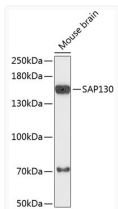
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 110kDa Observed Mw: 150kDa
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	79595
Gene Symbol	SAP130
UniProt ID	SP130_HUMAN
Immunogen Region	819-1048
Immunogen Sequence	LSMPTSDLPPGASPRKKPRK QQHVISTEEGDMMETNSTDD EKSTAKSLLVKAEKRKSPPK EYIDEEGVRYVPVPRPPIT LLRHYNPWKAAYHHFQRYSDVRVKEEKKAMLQEIANQKG VSCRAQGKWKVHLCAAQLQL TNLEHDVYERLTNLQEGIIP KKAATDDDLHRINELIQGN MQRCKLVMDQISEARDSLMLK VLDHKDRVLLKNKNGTVKK VSKLKRKEKV
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 819-1048 of human SAP130 (NP_078821.2).

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 SAP130 Rabbit polyclonal antibody (STJ115836) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS00856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.