

Anti-SV2B antibody (415-540) (STJ118704)

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: 77kDa Observed Mw: Refer to figures
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	9899
Gene Symbol	SV2B
UniProt ID	SV2B_HUMAN
Immunogen Region	415-540
Immunogen Sequence	IRYFQDEEYKSKMKVFFGEH VYGATINFTMENQIHQHGKL VNDKFTRMYFKHVLFDFTFF DECYFEDVTSTDYFKNCTI ESTIFYNTDLYEHKFINCRF INSTFLEQKEGCHMDLEQDN DFLIYL
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 415-540 of human SV2B (NP_055663.1).

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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