

[Go to Product page](#)

Datasheet for ABIN2793672 **anti-SELT antibody (N-Term)**

Overview

Quantity:	400 µL
Target:	SELT
Binding Specificity:	AA 48-75, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SELT antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Purpose:	Rabbit Anti-Human SELT (N-term) Antibody
Immunogen:	This SELT antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 48-75 amino acids from the N-terminal region of human SELT.
Isotype:	Ig Fraction

Target Details

Target:	SELT
Alternative Name:	SELT (SELT Products)
Background:	Target Description: SELT encodes a selenoprotein, which contains a selenocysteine (Sec) residue at its active site. The selenocysteine is encoded by the UGA codon that normally signals translation termination. The 3' UTR of selenoprotein genes have a common stem-loop

Target Details

structure, the sec insertion sequence (SECIS), that is necessary for the recognition of UGA as a Sec codon rather than as a stop signal.

Gene Symbol: SELT

Molecular Weight: 22324 Da

Gene ID: 51714

UniProt: [P62341](#)

Pathways: [Cell Redox](#)[Homeostasis](#)

Application Details

Application Notes: Western Blot, Flow Cytometry

Recommended Dilutions

WB: 1:1000, FC: 1:10-50 Western blot analysis of SELT Antibody (N-term) .FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.500 mg/mL

Storage: 4 °C, -20 °C

Storage Comment: 2-8°C (short-term), -20°C (long-term)