

## SELT Antibody (N-term)

Catalog_no :	AB2675
Reactivity :	H
Category :	抗原抗体
Size :	100 $\mu$ L/50 $\mu$ L
Immunogen :	HUMAN:48-75
Specificity :	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.
Dilution :	WB,1:1000;FC,1:10~50;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Selenoprotein T, SelT, SELT
Isotype :	Rabbit Ig
Background :	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 structure, the sec insertion sequence (SECIS), that is necessary for the recognition of UGA as a Sec codon rather than as a stop signal.
reference :	Kryukov,G.V., et.al., Science 300 (5624), 1439-1443 (2003) Kryukov,G.V., et.al., J. Biol. Chem. 274 (48), 33888-33897 (1999)