



SHLB1 rabbit pAb

Cat No.:ES19404

For research use only

Overview

Product Name	SHLB1 rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human;Mouse;Rat
Recommended dilutions	WB 1:1000-2000
Immunogen	Synthesized peptide derived from human SHLB1 AA range: 45-95
Specificity	This antibody detects endogenous levels of human SHLB1
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C . Avoid repeated freeze-thaw cycles.
Protein Name	Endophilin-B1 (Bax-interacting factor 1) (Bif-1) (SH3 domain-containing GRB2-like protein B1)
Gene Name	SH3GLB1 KIAA0491 CGI-61
Cellular localization	Cytoplasm . Golgi apparatus membrane ; Peripheral membrane protein . Mitochondrion outer membrane ; Peripheral membrane protein . Cytoplasmic vesicle, autophagosome membrane . Midbody . Association with the Golgi apparatus depends on the cell type (By similarity). Following starvation colocalizes with ATG5 and LC3 autophagy-related protein(s)on autophagosomal membranes (PubMed:17891140). .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	51100
Human Swiss-Prot Number	Q9Y371
Alternative Names	





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Background



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