



UBS3B Polyclonal Antibody

Catalog No	YP-Ab-06249
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	UBASH3B KIAA1959 STS1
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	UBS3B Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	STS 1;UBASH3B/STS 1;p70;KIAA1959;EC:3.1.3.48;UBS3B;UBASH3B KIAA1959 STS1;Ubiquitin-associated and SH3 domain-containing protein B (EC 3.1.3.48) (Cbl-interacting protein p70) (Suppressor of T-cell receptor signaling 1) (STS-1) (T-cell ubiquitin ligand 2) (TULA-2) (Tyrosine-
Observed Band	66-70 kDa
Calculated Molecular Weight	73 kDa
Cell Pathway	Cytoplasm . Nucleus .
Tissue Specificity	Brain,Kidney,Liver,Placenta,Platelet,
Function	function:Interferes with CBL-mediated down-regulation and degradation of receptor-type tyrosine kinases. Promotes accumulation of activated target receptors, such as T-cell receptors and EGFR, on the cell surface., similarity:Contains 1 SH3 domain.,similarity:Contains 1 UBA domain., subunit:Interacts with CBL. Part of a complex containing CBL and activated EGFR. Interacts with ubiquitin and with mono-ubiquitinated proteins.,
Background	This gene encodes a protein that contains a ubiquitin associated domain at the N-terminus, an SH3 domain, and a C-terminal domain with similarities to the catalytic motif of phosphoglycerate mutase. The encoded protein was found to

inhibit endocytosis of epidermal growth factor receptor (EGFR) and platelet-derived growth factor receptor. [provided by RefSeq, Jul 2008],

matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images