

## Anti-TULA antibody

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<b>Description</b>	Rabbit polyclonal to TULA.
<b>Model</b>	STJ96147
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Applications</b>	ELISA, WB
<b>Immunogen</b>	Synthesized peptide derived from human TULA
<b>Immunogen Region</b>	280-360 aa, Internal
<b>Gene ID</b>	<a href="#">53347</a>
<b>Gene Symbol</b>	<a href="#">UBASH3A</a>
<b>Dilution range</b>	WB 1:500-1:2000ELISA 1:5000
<b>Specificity</b>	TULA Polyclonal Antibody detects endogenous levels of TULA protein.
<b>Tissue Specificity</b>	Highest expression of UBASH3A in tissues belonging to the immune system, including spleen, peripheral blood leukocytes, thymus and bone marrow.
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Note</b>	For Research Use Only (RUO).
<b>Protein Name</b>	Ubiquitin-associated and SH3 domain-containing protein A Cbl-interacting protein 4 CLIP4 Suppressor of T-cell receptor signaling 2 STS-2 T-cell ubiquitin ligand 1 TULA-1
<b>Molecular Weight</b>	75 kDa

<b>Clonality</b>	Polyclonal
<b>Conjugation</b>	Unconjugated
<b>Isotype</b>	IgG
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Concentration</b>	1 mg/ml
<b>Storage Instruction</b>	Store at -20°C, and avoid repeat freeze-thaw cycles.
<b>Database Links</b>	<a href="#">HGNC:12462OMIM:605736</a>
<b>Alternative Names</b>	Ubiquitin-associated and SH3 domain-containing protein A Cbl-interacting protein 4 CLIP4 Suppressor of T-cell receptor signaling 2 STS-2 T-cell ubiquitin ligand 1 TULA-1
<b>Function</b>	Interferes with CBL-mediated down-regulation and degradation of receptor-type tyrosine kinases. Promotes accumulation of activated target receptors, such as T-cell receptors, EGFR and PDGFRB, on the cell surface. Exhibits negligible protein tyrosine phosphatase activity at neutral pH. May act as a dominant-negative regulator of UBASH3B-dependent dephosphorylation. May inhibit dynamin-dependent endocytic pathways by functionally sequestering dynamin via its SH3 domain.
<b>Cellular Localization</b>	Cytoplasm. Nucleus.

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