

## TULA Polyclonal Antibody

<b>Catalog No :</b>	YT4782
<b>Reactivity :</b>	Human;Rat;Mouse;
<b>Applications :</b>	WB;ELISA
<b>Target :</b>	TULA
<b>Gene Name :</b>	UBASH3A
<b>Protein Name :</b>	Ubiquitin-associated and SH3 domain-containing protein A
<b>Human Gene Id :</b>	53347
<b>Human Swiss Prot No :</b>	P57075
<b>Mouse Swiss Prot No :</b>	Q3V3E1
<b>Immunogen :</b>	The antiserum was produced against synthesized peptide derived from human UBASH3A. AA range:311-360
<b>Specificity :</b>	TULA Polyclonal Antibody detects endogenous levels of TULA protein.
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:500 - 1:2000. ELISA: 1:5000. Not yet tested in other applications.
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Concentration :</b>	1 mg/ml
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)
<b>Observed Band :</b>	75kD

**Background :**

This gene encodes one of two family members belonging to the T-cell ubiquitin ligand (TULA) family. Both family members can negatively regulate T-cell signaling. This family member can facilitate growth factor withdrawal-induced apoptosis in T cells, which may occur via its interaction with AIF, an apoptosis-inducing factor. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Aug 2011],

**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, EGFR and PDGFRB, on the cell surface.,similarity:Contains 1 SH3 domain.,similarity:Contains 1 UBA domain.,subunit:Homodimer or homooligomer. Interacts with CBL. Part of a complex containing CBL and activated EGFR. Interacts with ubiquitin and with mono-ubiquitinated proteins.,tissue specificity:Highest expression of UBASH3A in tissues belonging to the immune system, including spleen, peripheral blood leukocytes, thymus and bone marrow.,

**Subcellular Location :**

Cytoplasm. Nucleus.

**Expression :**

Highest expression of UBASH3A in tissues belonging to the immune system, including spleen, peripheral blood leukocytes, thymus and bone marrow.

**Sort :**

23755

**No4 :**

1

**Host :**

Rabbit

**Modifications :**

Unmodified

**Products Images**
