

TCL1 Antibody

Rabbit mAb Catalog # AP92052

Product Information

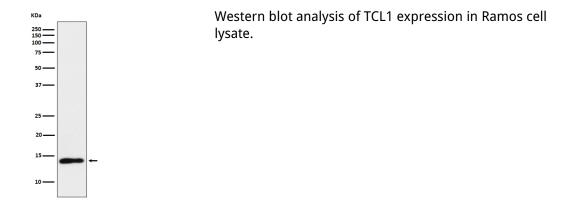
Application	WB, IHC, IF, FC, ICC, IHF
Primary Accession	<u>P56279</u>
Reactivity	Human
Clonality	Monoclonal
Other Names	Anti TCL1A; P14 TCL1; T cell leukemia 1; TCL1; TCL1 PEN; Tcl1a;
lsotype	Rabbit IgG
Host	Rabbit
Calculated MW	13460

Additional Information

Dilution Purification	WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 FC 1:100 Affinity-chromatography A synthesized peptide derived from human TCL1
Immunogen Description	Enhances the phosphorylation and activation of AKT1, AKT2 and AKT3.
Storage Condition and Buffer	Promotes nuclear translocation of AKT1. Enhances cell proliferation, stabilizes mitochondrial membrane potential and promotes cell survival. Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Protein Information

Name	TCL1A
Synonyms	TCL1
Function	Enhances the phosphorylation and activation of AKT1, AKT2 and AKT3. Promotes nuclear translocation of AKT1. Enhances cell proliferation, stabilizes mitochondrial membrane potential and promotes cell survival.
Cellular Location	Cytoplasm. Nucleus. Microsome. Endoplasmic reticulum. Note=Microsomal fraction
Tissue Location	Restricted in the T-cell lineage to immature thymocytes and activated peripheral lymphocytes. Preferentially expressed early in T- and B-lymphocyte differentiation
Images	



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