

Anti-TCL1 Monoclonal Antibody

Catalog Number: M03713

About TCL1A

Plays a major role in tight junction-specific obliteration of the intercellular space.

Overview

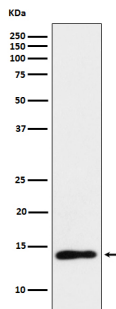
Product Name	Anti-TCL1 Monoclonal Antibody
Reactive Species	Human
Description	Boster Bio Anti-TCL1 Monoclonal Antibody catalog # M03713. Tested in WB, IHC, ICC/IF, Flow Cytometry applications. This antibody reacts with Human.
Application	Flow Cytometry, IF, IHC, ICC, WB
Clonality	Monoclonal AFFA-20
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P56279

Technical Details

Immunogen	A synthesized peptide derived from human TCL1 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.
Isotype	Rabbit IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used: WB 1:500-1:2000

	IHC 1:50-1:200 ICC/IF 1:50-1:200 FC 1:100
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Anti-TCL1 Monoclonal Antibody (M03713) Images



Western blot analysis of TCL1 expression in Ramos cell lysate.

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