

Anti-PREB Antibody (7Q753)

Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 45 kDa. Actual: 45 kDa.
Clone:	7Q753
Purification:	Protein A purified

Applications

Verified Activity:	Western blot analysis of Raji cell lysate. Using PREB (TMAB-11722) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.
Application:	WB,IHC-P,IHC-F,IF
Recommended	WB=1:1000-2000,IHC-P=1:100-200,IHC-F=1:100-200,IF=1:100-200

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized peptide: human PREB
Antigen Species:	Human
Gene ID:	10113
Uniprot ID:	Q9HCU5

Research Background

Guanine nucleotide exchange factor (GEF) that regulates the assembly of the coat protein complex II/COPII in endoplasmic reticulum (ER) to Golgi vesicle-mediated transport. Selectively activates SAR1A and SAR1B by promoting the exchange of guanosine diphosphate (GDP) for guanosine triphosphate (GTP) in these small GTPases.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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