

Anti-TRIP10 Antibody (3K313)

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse
Conjugation:	Unconjugated
Clone:	3K313
Purification:	Affinity-chromatography

Applications

Verified Activity:	All lanes use the TRIP10 Antibody, mAb, Rabbit at 1:1000 dilution for 1 hour at room temperature.
Application:	IHC,WB
Recommended	IHC: 1:100-1:200; WB: 1:1000-1:2000

Properties

Stability & Storage:	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 TRIP10
Synonyms:	hSTP;trip10;Thyroid receptor interacting protein 10;TRIP 10;STOT;Cdc42 interacting protein 4; STP;DCIP4;CIP4

Research Background

Required for translocation of GLUT4 to the plasma membrane in response to insulin signaling (By similarity). Required to coordinate membrane tubulation with reorganization of the actin cytoskeleton during endocytosis. Binds to lipids such as phosphatidylinositol 4,5-bisphosphate and phosphatidylserine and promotes membrane invagination and the formation of tubules.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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