

Anti-Eg5 (phospho-T926) KIF11 Antibody

Catalog Number: A01754T926

About KIF11

Probably involved in connections of major cytoskeletal structures to the plasma membrane. In epithelial cells, required for the formation of microvilli and membrane ruffles on the apical pole. Along with PLEKHG6, required for normal macropinocytosis.

Lixin Zhu, Am J Physiol Cell Physiol, Jun 2005; 288: C1242 - C1254. H.J. Spence, Hum. Mol. Genet., Aug 2004; 13: 1657 - 1668. Vera L⁻⁻²cia Bonilha, J. Cell Biol., Dec 1999; 147: 1533. M Berryman, J. Cell Biol., Dec 1995; 131: 1231.

Overview

Product Name	Anti-Eg5 (phospho-T926) KIF11 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Eg5 (phospho-T926) KIF11 Antibody catalog # A01754T926. Tested in WB applications. This antibody reacts with Human, Mouse, Rat.
Application	WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
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	P52732

Technical Details

Immunogen	Synthesized peptide derived from human Ezrin around the phosphorylation site of Y478.
Predicted Reactive Species	Boar, Bovine, Canine, Golden Hamster
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml



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Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
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: 1:500-1:1000

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