

Anti-Unconventional myosin-Va MYO5A Antibody

Catalog Number: A02216-1

About MYO5A

Transmembrane tyrosine-protein kinase that may modulate TEK/TIE2 activity and contribute to the regulation of angiogenesis.

Partanen J., Mol. Cell. Biol. 12:1698-1707(1992).

Partanen J.M., Submitted (JUL-1993) to the EMBL/GenBank/DDBJ databases.

Zhang Z., Protein Sci. 13:2819-2824(2004).

Overview

Product Name	Anti-Unconventional myosin-Va MYO5A Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Unconventional myosin-Va MYO5A Antibody catalog # A02216-1. Tested in WB,ICC/IF applications. This antibody reacts with Human,Mouse,Rat.
Application	IF, ICC, 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	Q9Y4I1

Technical Details

Immunogen	Synthesized peptide derived from human CCNY protein.
Predicted Reactive Species	Boar, Bovine, Canine, Golden Hamster
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
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.



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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
ICC/IF: 1:50-1:100



Anti-Unconventional myosin-Va MYO5A Antibody (A02216-1) Images

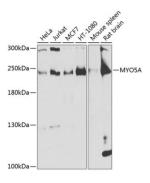


Figure 1. Western blotting validation for Anti-Unconventional myosin-Va MYO5A Antibody A02216-1

Western blot analysis of extracts of various cells

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