

Anti-KIF3A Monoclonal Antibody

Catalog Number: M03439

About KIF3A

Receptor for bradykinin. It is associated with G proteins that activate a phosphatidylinositol-calcium second messenger system.

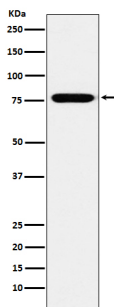
Overview

Product Name	Anti-KIF3A Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-KIF3A Monoclonal Antibody catalog # M03439. Tested in WB, IP applications. This antibody reacts with Human, Mouse, Rat.
Application	IP, WB
Clonality	Monoclonal ACEO-11
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	Q9Y496

Technical Details

Immunogen	A synthesized peptide derived from human KIF3A Microtubule-based anterograde translocator for membranous organelles. Plus end-directed microtubule sliding activity in vitro.
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 IP 1:50

Anti-KIF3A Monoclonal Antibody (M03439) Images



Western blot analysis of KIF3A expression in SH-SY5Y cell lysate.

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