

Anti-Rab 25 Monoclonal Antibody

Catalog Number: A05115

Overview

Product Name	Anti-Rab 25 Monoclonal Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-Rab 25 Monoclonal Antibody catalog # A05115. Tested in ELISA, Flow Cytometry, IF, IHC, WB applications. This antibody reacts with Human, Mouse.
Application	ELISA, Flow Cytometry, IF, IHC, WB
Clonality	Monoclonal 3F12
Formulation	Ascitic fluid containing 0.03% sodium azide.
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	Mouse
Uniprot ID	P57735

Technical Details

Immunogen	Purified recombinant fragment of Rab 25 expressed in E. Coli.
Predicted Reactive Species	Bovine, Canine, Equine, Guinea Pig, Rabbit, Yeast, Zebrafish
Isotype	lgG1
Form	Liquid
Concentration	1 mg/mL
Purification	Ascitic fluid
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 IHC, 1:200-1:1000 FC, 1:200-1:400 ELISA 1:10000

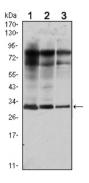




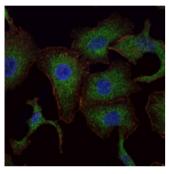




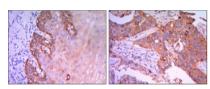
Anti-Rab 25 Monoclonal Antibody (A05115) Images



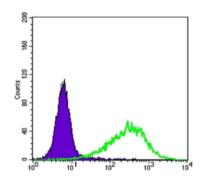
Western Blot (WB) analysis using Rab 25 Monoclonal antibody against MCF-7 (1), T47D (2) and GC7901 (3) cell lysate.



Immunofluorescence (IF) analysis of A549 cells using Rab 25 Monoclonal antibody (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Immunohistochemistry (IHC) analysis of paraffin-embedded esophagus tissues (left) and Human Lung Cancer (right) with DAB staining using Rab 25 Monoclonal antibody.



Flow cytometric (FCM) analysis of NIH/3T3 cells using Rab 25 Monoclonal antibody (green) and negative control (purple).

Submit a product review to Biocompare.com





Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.