Product Name: Rab7 Rabbit Monoclonal Antibody

Catalog #: AMRe02508



Summary

Production Name Rab7 Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

HostRabbitApplicationWB,IHC-PReactivityHuman,Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name RAB7A

Alternative Names RAB7; PRO2706

 Gene ID
 7879

 SwissProt ID
 P51149

Application

Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100

Molecular Weight Calculated MW: 23 kDa; Observed MW: 23 kDa

Background

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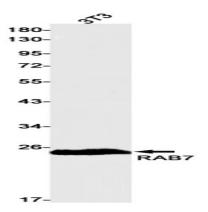


Plays a role in the fusion of phagosomes with lysosomes. Plays important roles in microbial pathogen infection and survival, as well as in participating in the life cycle of viruses. Microbial pathogens possess survival strategies governed by RAB7A, sometimes by employing RAB7A function (e.g. Salmonella) and sometimes by excluding RAB7A function.

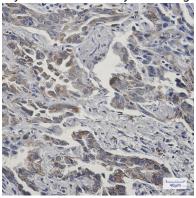
Research Area

Tags & Cell Markers

Image Data



Western blot analysis of RAB7 in 3T3 lysates using Rab7 antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using RAB7 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.