
Product Name: Rab5C Rabbit Monoclonal Antibody**Catalog #: AMRe01470**

For research use only.

Summary

| | |
|----------------------|--|
| Description | Recombinant rabbit monoclonal antibody |
| Host | Rabbit |
| Application | WB,IHC,ICC/IF |
| Reactivity | Human,Mouse,Rat |
| Conjugation | Unconjugated |
| Modification | Unmodified |
| Isotype | IgG |
| Clonality | Monoclonal |
| Form | Liquid |
| Concentration | 0.54mg/ml. The concentration of this product may be batch-dependent. |
| Storage | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles. |
| Shipping | Ice bags |
| Buffer | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein |
| Purification | Affinity Purification |

Application

| | |
|-------------------------|--|
| Dilution Ratio | WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200 |
| Molecular Weight | Calculated MW: 23 kDa; Observed MW: 23 kDa |

Antigen Information

| | |
|--------------------------|--|
| Gene Name | RAB5C |
| Alternative Names | Ras-related protein Rab-5C; RABL; L1880; RAB5L; RAB5CL |
| Gene ID | 5878 |
| SwissProt ID | P51148 |
| Immunogen | Recombinant protein of human RAB5C |

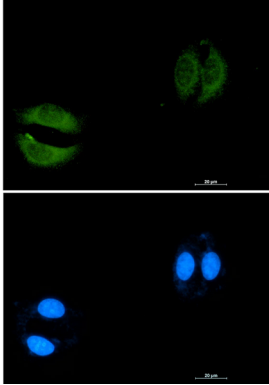
Background

Protein transport.

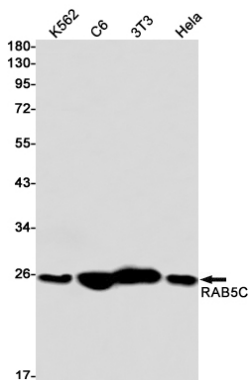
Research Area

Signal Transduction

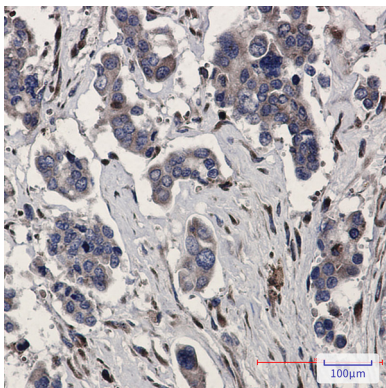
Image Data



Immunocytochemistry analysis of Rab5C (green) in A549 using Rab5C antibody, and DAPI (blue).



Western blot analysis of RAB5C in K562, C6, 3T3, HeLa lysates using RAB5C antibody.



Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using RAB5C antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.