

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

Catalog #: AMRe85163

For research use only.

#### **Summary**

**Description** Recombinant rabbit monoclonal antibody

**Host** Rabbit

**Application** WB,IHC,ICC

Reactivity Human, Mouse, Rat
Conjugation Unconjugated
Modification Unmodified

**Isotype** IgG

Clonality Monoclonal
Form Liquid

**Concentration** 0.62mg/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** Purified antibody in TBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.

**Purification** Affinity Purification

#### **Application**

**Dilution Ratio** WB 1:500-1:1000,IHC 1:50-1:100,ICC 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
 5878.0

 SwissProt ID
 P51148

**Immunogen** Recombinant protein of human RAB5C

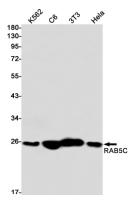
### **Background**

Protein transport.

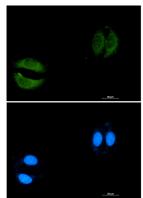
#### **Research Area**



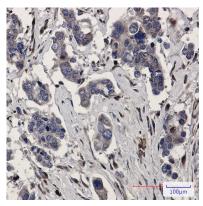
## **Image Data**



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



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



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