

# RAB27A Polyclonal Antibody

Catalog Number:E-AB-11514

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

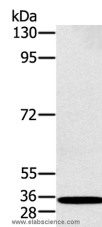
## Description

<b>Reactivity</b>	Human,Mouse,Rat
<b>Immunogen</b>	Recombinant protein of human RAB27A
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Conjugation</b>	Unconjugated
<b>Formulation</b>	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

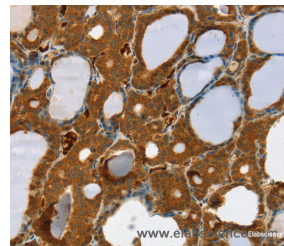
## Applications Recommended Dilution

<b>WB</b>	1:500-1:2000
<b>IHC</b>	1:25-1:100

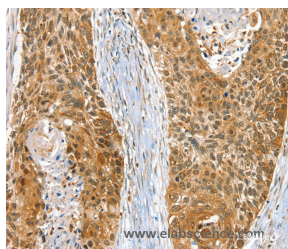
## Data



Western Blot analysis of K562 cell using RAB27A Polyclonal Antibody at dilution of 1:400  
**Calculated Mw:25kDa**



Immunohistochemistry of paraffin-embedded Human thyroid cancer using RAB27A Polyclonal Antibody at dilution of 1:30



Immunohistochemistry of paraffin-embedded Human esophagus cancer using RAB27A Polyclonal Antibody at dilution of 1:30

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## Background

The protein encoded by this gene belongs to the small GTPase superfamily, Rab family. The protein is membrane-bound and may be involved in protein transport and small GTPase mediated signal transduction. Mutations in this gene are associated with Griscelli syndrome type 2. Alternative splicing occurs at this locus and four transcript variants encoding the same protein have been identified.

## For Research Use Only

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Toll-free: 1-888-852-8623

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Fax: 1-832-243-6017