# **RACGAP1** antibody

Catalog Number: 114507

# NovoPro

#### **Product name**

RACGAP1 antibody

# Specificity

Human, Mouse; other species not tested.

### Antibody description

RACGAP1 Rabbit Polyclonal antibody. Positive IP detected in mouse testis tissue, HeLa cells. Positive WB detected in K-562 cells, HeLa cells, mouse testis tissue, RAW 264.7 cells. Positive IF detected in HeLa cells. Positive IHC detected in human thymus tissue. Observed molecular weight by Western-blot: 71 kDa

### Preparation

This antibody was obtained by immunization of RACGAP1 recombinant protein (Accession Number: XM\_006719359). Purification method: Antigen affinity purified.

# Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

# Storage

Store at -20°C. DO NOT ALIQUOT

#### Clonality

Polyclonal

# Ig Type

Rabbit IgG

#### Applications

ELISA, IHC, WB, IP, IF

#### Dilutions

Recommended Dilution:

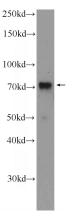
WB: 1:200-1:2000

IP: 1:200-1:2000

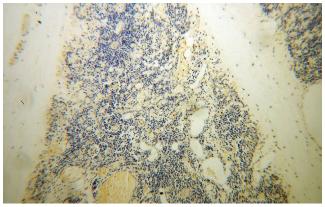
IHC: 1:20-1:200

IF: 1:20-1:200

# Validations

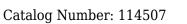


K-562 cells were subjected to SDS PAGE followed by western blot with Catalog No:114507(RACGAP1 Antibody) at dilution of 1:600

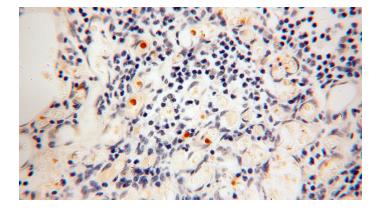


Immunohistochemical of paraffin-embedded human thymus using Catalog No:114507(RACGAP1 antibody) at dilution of 1:100 (under 10x lens)

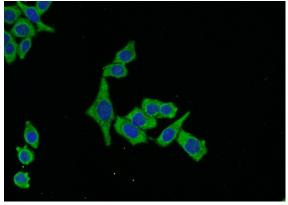
# **RACGAP1** antibody



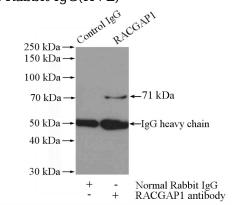




Immunohistochemical of paraffin-embedded human thymus using Catalog No:114507(RACGAP1 antibody) at dilution of 1:100 (under 40x lens)



Immunofluorescent analysis of (-20oc Ethanol) fixed HeLa cells using Catalog No:114507(RACGAP1 Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IP Result of anti-RACGAP1 (IP:Catalog No:114507, 4ug; Detection:Catalog No:114507 1:500) with mouse testis tissue lysate 4000ug.