

RGF1B Polyclonal Antibody

Catalog No: YN1159

Reactivity: Human; Mouse

Applications: WB;ELISA

Target: RGF1B

Gene Name: RASGEF1B GPIG4

Protein Name: Ras-GEF domain-containing family member 1B (GPI gamma-4)

Human Gene Id: 153020

Human Swiss Prot

No:

Mouse Swiss Prot

No:

Immunogen: Synthesized peptide derived from human protein . at AA range: 410-490

Specificity: RGF1B Polyclonal Antibody detects endogenous levels of protein.

Formulation: Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1:500-2000 ELISA 1:5000-20000

Q0VAM2

Q8JZL7

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 52kD



Background:

function:Guanine nucleotide exchange factor (GEF) for Ras family proteins (in vitro).,induction:Up-regulated in monocytes stimulated with T.cruzi GPI-anchored mucins or bacterial lipopolysaccharide.,similarity:Contains 1 N-terminal Ras-GEF domain.,similarity:Contains 1 Ras-GEF domain.,

Function:

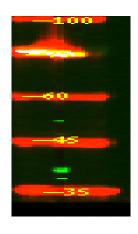
function:Guanine nucleotide exchange factor (GEF) for Ras family proteins (in vitro).,induction:Up-regulated in monocytes stimulated with T.cruzi GPI-anchored mucins or bacterial lipopolysaccharide.,similarity:Contains 1 N-terminal Ras-GEF domain.,similarity:Contains 1 Ras-GEF domain.,

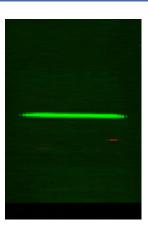
Subcellular Location:

Early endosome . Late endosome . Midbody . May shuttle between early and late endosomes (By similarity). Localizes to midbody at telophase. .

Expression: Blood, Teratocarcinoma,

Products Images





Western Blot analysis of Hela lysis, using primary antibody at 1:1000 dilution. Secondary antibody(catalog#:RS23920) was diluted at 1:10000