

Product datasheet for TA380918

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RHOF Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Human, Mouse

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 40-120 of

human RHOF (NP_061907.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 18kDa/23kDa

Gene Name: ras homolog family member F (in filopodia)

Database Link: Entrez Gene 54509 Human

<u>Q9HBH0</u>

Background: Plasma membrane-associated small GTPase which cycles between an active GTP-bound and

an inactive GDP-bound state. Causes the formation of thin, actin-rich surface projections called filopodia. Functions cooperatively with CDC42 and Rac to generate additional

structures, increasing the diversity of actin-based morphology.

Synonyms: ARHF; FLJ20247; RIF



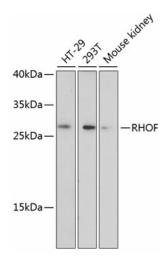
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Product images:



Western blot analysis of extracts of various cell lines, using RHOF antibody (TA380918) at 1:3000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Enhanced Kit. | Exposure time: 90s.