

Product datasheet for TA373272

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Centaurin alpha 1 (ADAP1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, WB

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

IF,1:50 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-374 of

human ADAP1 (NP_006860.1).

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

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 35kDa/43kDa/44kDa

Gene Name: ArfGAP with dual PH domains 1

Database Link: Entrez Gene 11033 Human

<u>075689</u>

Background: GTPase-activating protein for the ADP ribosylation factor family (Probable. Binds

phosphatidylinositol 3,4,5-trisphosphate (PtdInsP3 and inositol 1,3,4,5-tetrakisphosphate

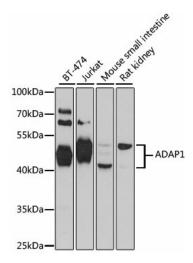
(InsP4.

Synonyms: CENTA1; centaurin-alpha; Centaurin-alpha-1; GCS1L; p42IP4





Product images:



Western blot analysis of extracts of various cell lines, using ADAP1 antibody (TA373272) at 1:1000 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 Basic Kit. | Exposure time: 30s