

## **Product datasheet for TA375948**

## EPS15R (EPS15L1) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WE

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

Reactivity: Human

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 475-754 of

human EPS15L1 (NP\_001245304.1).

**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:** 66kDa/83kDa/94kDa/99kDa

**Gene Name:** epidermal growth factor receptor pathway substrate 15 like 1

Database Link: Entrez Gene 58513 Human

Q9UBC2

**Background:** Seems to be a constitutive component of clathrin-coated pits that is required for receptor-

mediated endocytosis. Involved in endocytosis of integrin beta-1 (ITGB1 and transferrin receptor (TFR; internalization of ITGB1 as DAB2-dependent cargo but not TFR seems to

require association with DAB2.

Synonyms: EPS15R



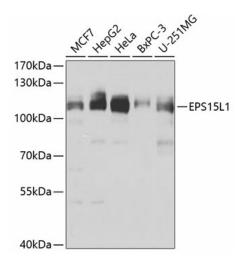
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## **Product images:**



Western blot analysis of extracts of various cell lines, using EPS15L1 antibody (TA375948) 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: 3s.