

## **Product datasheet for TA332003**

## **Eps15l1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** 

Recommended Dilution: WB

Reactivity: Mouse

Rabbit Host:

Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-Eps15l1 Antibody is: synthetic peptide directed towards the C-

terminal region of Mouse Eps1511. Synthetic peptide located within the following region:

PFGGDPFKESDPFHSSSSDDFFKKQTKNDPFTSDPFTKNPSLPSKLDPFE

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stable for 12 months from date of receipt. Stability:

**Predicted Protein Size:** 100 kDa

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

Database Link: NP 031970

Entrez Gene 13859 Mouse

Q60902

Background: Eps15l1 seems to be a constitutive component of clathrin-coated pits that is required for

> receptor-mediated endocytosis. It is 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.

EPS15R Synonyms:

Note: Immunogen sequence homology: Dog: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Bovine: 93%; Pig: 86%; Guinea pig: 86%



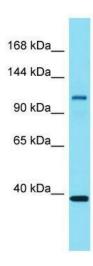
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## **Product images:**



Host: Rabbit; Target Name: Eps15l1; Sample Tissue: Mouse Spleen lysates; Antibody Dilution: 1.0ug/ml