

Eps15l1 Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15604**Specification**

Eps15l1 Antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q60902
Other Accession	NM_007944 , NP_031970
Reactivity	Human, Mouse, Rat, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Pig, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	100kDa KDa

Eps15l1 Antibody - C-terminal region - Additional Information**Gene ID** 13859**Alias Symbol** 9830147J04Rik, AI593686, Eps15-rs, Eps15R**Other Names**

Epidermal growth factor receptor substrate 15-like 1, Epidermal growth factor receptor pathway substrate 15-related sequence, Eps15-rs, Eps15-related protein, Eps15R, Eps15l1, Eps15-rs, Eps15R

Format

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

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Eps15l1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Eps15l1 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Eps15l1 Antibody - C-terminal region - Protein Information**Name** Eps15l1**Synonyms** Eps15-rs, Eps15R**Function**

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 (By similarity).

Cellular Location

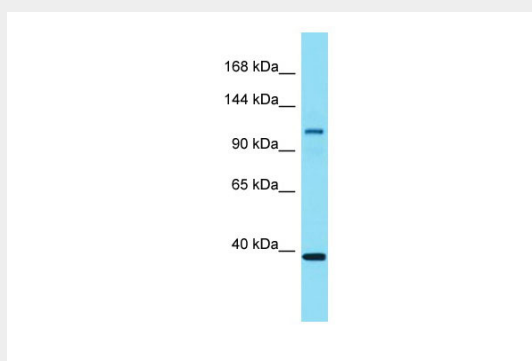
Cell membrane; Peripheral membrane protein. Nucleus. Membrane, coated pit. Note=Localized to plasma membrane coated pits

Eps15l1 Antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Eps15l1 Antibody - C-terminal region - Images



Host: Rabbit

Target Name: Eps15l1

Sample Tissue: Mouse Spleen lysates

Antibody Dilution: 1.0µg/ml

Eps15l1 Antibody - C-terminal region - References

Wong W.T.,et al.Proc. Natl. Acad. Sci. U.S.A. 92:9530-9534(1995).

Carninci P.,et al.Science 309:1559-1563(2005).

Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.

Coda L.,et al.J. Biol. Chem. 273:3003-3012(1998).

Rush J.,et al.Nat. Biotechnol. 23:94-101(2005).