

Rabbit EPS15L1 Polyclonal Antibody | anti-EPS15L1 antibody

EPS15L1 Polyclonal Antibody

CATALOG # AAA168672	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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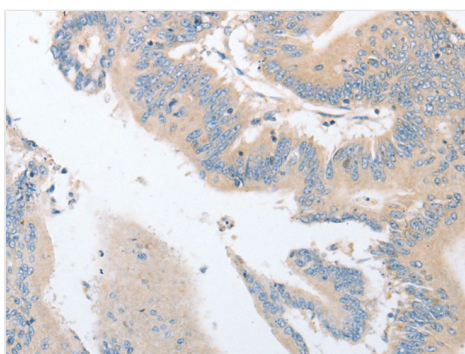
PRODUCT SYNONYMS

EPS15L1; Polyclonal Antibody; EPS15L1 Polyclonal Antibody; EPS15R; anti-EPS15L1 antibody

PRODUCT SPECIFICATIONS

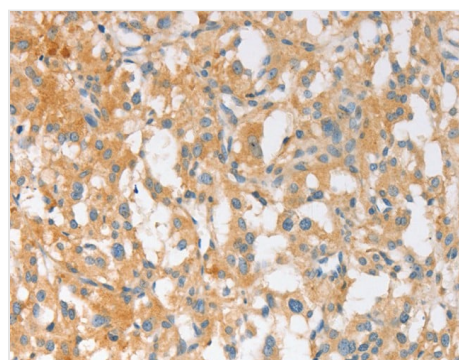
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.4mg/mL (varies by lot)
Sequence Length	600
Applicable Applications for anti-EPS15L1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human EPS15L1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



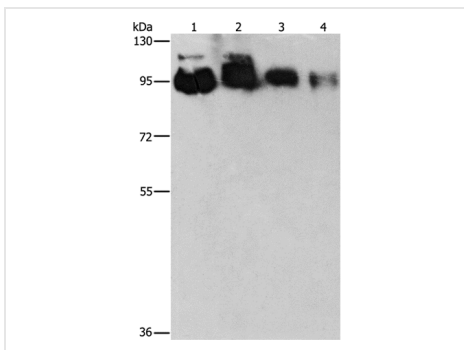
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer using EPS15L1 Polyclonal Antibody at dilution of 1:30



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer using EPS15L1 Polyclonal Antibody at dilution of 1:30



WB (Western Blot)

Western Blot analysis of Hela, PC3, 231 and 293T cell using EPS15L1 Polyclonal Antibody at dilution of 1:350

ADDITIONAL INFORMATION

Related Product Information for anti-EPS15L1 antibody

Epidermal growth factor receptor substrate 15-like 1 is a protein that in humans is encoded by the EPS15L1 gene. 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. Interacts with EPS15, AGFG1/HRB and AGFG2/HRBL. Associates with the clathrin-associated adapter protein complex 2 (AP-2) By similarity. Interacts with FCHO1. Interacts with FCHO2. Interacts (via EH domains) with DAB2.

NCBI AND UNIPROT INFORMATION

NCBI GI #	148745649
NCBI GeneID	58513
Molecular Weight	66,479 Da
NCBI Official Full Name	EPS15L1 protein, partial
NCBI Official Synonym Full Names	epidermal growth factor receptor pathway substrate 15-like 1
NCBI Official Symbol	EPS15L1
NCBI Official Synonym Symbols	EPS15R
NCBI Protein Information	epidermal growth factor receptor substrate 15-like 1; epidermal growth factor receptor substrate EPS15R; eps15-related protein
UniProt Protein Name	Epidermal growth factor receptor substrate 15-like 1
UniProt Gene Name	EPS15L1
UniProt Synonym Gene Names	EPS15R; Eps15R
UniProt Entry Name	EP15R_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/eps15l1-antibody-immunohistochemistry-western-blot-elisa/168672>