

Rabbit anti-Human EPS15L1 Polyclonal Antibody | anti-EPS15L1 antibody

EPS15L1 Antibody

CATALOG # AAA231296	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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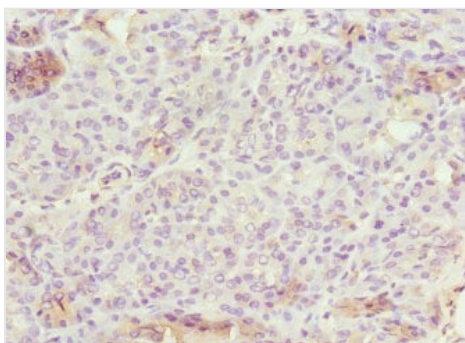
PRODUCT SYNONYMS

EPS15L1; Polyclonal Antibody; EPS15L1 Antibody; Epidermal growth factor receptor substrate 15-like 1; Eps15-related protein; Eps15R; EPS15R; anti-EPS15L1 antibody

PRODUCT SPECIFICATIONS

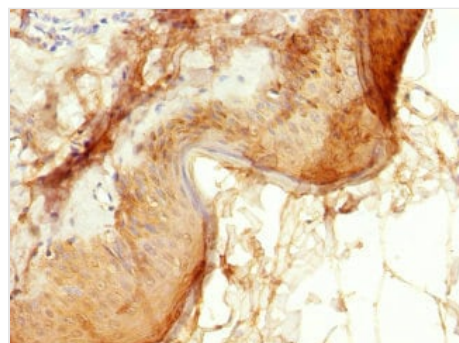
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	910
Applicable Applications for anti-EPS15L1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Epidermal growth factor receptor substrate 15-like 1 protein (C-280AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-130138
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



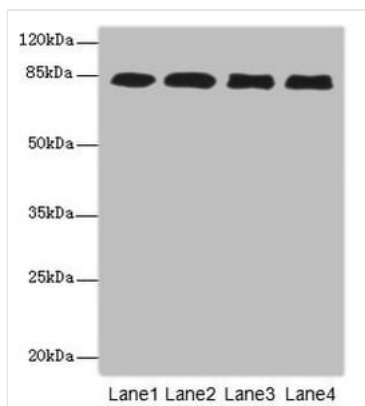
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA231296 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human skin tissue using AAA231296 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: EPS15L1antibody at 4.88ug/mL
Lane 1 : 293T whole cell lysate
Lane 2 : MCF7 whole cell lysate
Lane 3 : HepG-2 whole cell lysate
Lane 4 : Hela whole cell lysate
SecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilution
Predicted band size: 95,100,84,67 kDa
Observed band size: 94 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-EPS15L1 antibody

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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	385428859
NCBI GeneID	58513
NCBI Accession #	NP_001245303.1
NCBI GenBank Nucleotide #	NM_001258374.1
UniProt Accession #	Q9UBC2; A2RRF3; A5PL29; B4DKA3
Molecular Weight	66,479 Da
NCBI Official Full Name	epidermal growth factor receptor substrate 15-like 1 isoform 1
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
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/231296>