

Rabbit Eps15 Polyclonal Antibody | anti-Eps15 antibody

Eps15 (phospho Tyr849) Polyclonal Antibody

CATALOG # AAA293988	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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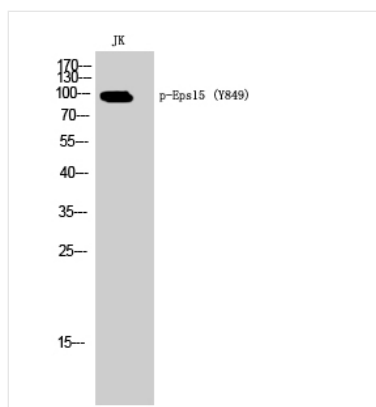
PRODUCT SYNONYMS

Eps15; Polyclonal Antibody; Eps15 (phospho Tyr849) Polyclonal Antibody; EPS15; AF1P; Epidermal growth factor receptor substrate 15; Protein Eps15; Protein AF-1p; anti-Eps15 antibody

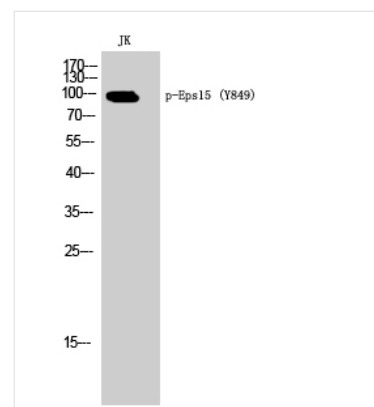
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-Eps15 antibody	WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-Eps15 antibody

Involved in cell growth regulation. May be involved in the regulation of mitogenic signals and control of cell proliferation. Involved in the internalization of ligand-inducible receptors of the receptor tyrosine kinase (RTK) type, in particular EGFR. Plays a role in the assembly of clathrin-coated pits (CCPs). Acts as a clathrin adapter required for post-Golgi trafficking. Seems to be involved in CCPs maturation including invagination or budding. 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 #	229577185
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NCBI GeneID	2060
NCBI Accession #	NP_001153441.1
NCBI GenBank Nucleotide #	NM_001159969.1
UniProt Accession #	P42566; Q5SRH4; B2R8J7; D3DPJ2
Molecular Weight	98,656 Da
NCBI Official Full Name	epidermal growth factor receptor substrate 15 isoform B
NCBI Official Synonym Full Names	epidermal growth factor receptor pathway substrate 15
NCBI Official Symbol	EPS15
NCBI Official Synonym Symbols	AF1P; AF-1P; MLLT5
NCBI Protein Information	epidermal growth factor receptor substrate 15; protein AF-1p; ALL1 fused gene from chromosome 1
UniProt Protein Name	Epidermal growth factor receptor substrate 15
UniProt Gene Name	EPS15
UniProt Synonym Gene Names	AF1P; Protein Eps15
UniProt Entry Name	EPS15_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://stage.aaabiotech.com/polyclonal/eps15-antibody-western-blot-elisa/293988>