

Rabbit anti-Human, Mouse Eps15 Polyclonal Antibody | anti-Eps15 antibody

Eps15 Antibody

CATALOG # AAA307522	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot
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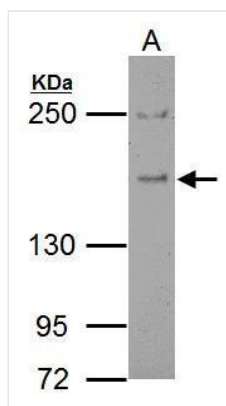
PRODUCT SYNONYMS

Eps15; Polyclonal Antibody; Eps15 Antibody; AF-1P antibody; AF1P antibody; MLLT5 antibody; EPS15 antibody; ALL1 fused gene from chromosome 1 antibody; epidermal growth factor receptor substrate 15 antibody; protein AF-1p antibody; epidermal growth factor receptor pathway substrate 15 antibody; anti-Eps15 antibody

PRODUCT SPECIFICATIONS

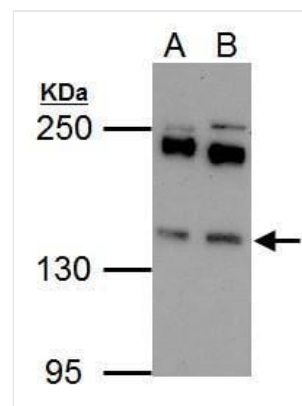
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total Eps15 protein.
Purity/Purification	Antibodies were purified by antigen-affinity chromatography.
Form/Format	Rabbit IgG in 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Concentration	0.83 mg/ml (varies by lot)
Sequence Length	582
Applicable Applications for anti-Eps15 antibody	WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region within amino acids 832 and 896 of Eps15.
Target Name	Eps15
Preparation and Storage	Store at -20 degree C

IMAGES



Application Data

Sample (30 ug of whole cell lysate) A: BCL-1 5% SDS PAGE diluted at 1:500



Application Data

Sample (30 ug of whole cell lysate) A: Raji B: K562 5% SDS PAGE diluted at 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-Eps15 antibody	This gene encodes a protein that is part of the EGFR pathway. The protein is present at clatherin-coated pits and is involved in receptor-mediated endocytosis of EGF. Notably, this gene is rearranged with the HRX/ALL/MLL gene in acute myelogeneous leukemias. Alternate transcriptional splice variants of this gene have been observed but have not been thoroughly characterized. [provided by RefSeq]
Product Categories/Family for anti-Eps15 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	229577185
NCBI GeneID	2060
NCBI Accession #	NP_001153441.1
NCBI GenBank Nucleotide #	NM_001159969.1
UniProt Accession #	P42566; Q5SRH4; B2R8J7; D3DPJ2
Molecular Weight	64,376 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
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.