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EPS15R Rabbit mAb

Catalog # AP75407

Product Information

Application	WB, IHC-P
Primary Accession	Q9UBC2
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Purification	Affinity Purified
Calculated MW	94255

Additional Information

Gene ID	58513
Other Names	EPS15L1
Dilution	WB~~1:1000-1:5000 IHC-P~~N/A
Format	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

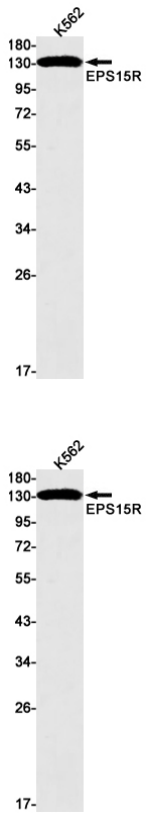
Name	EPS15L1
Synonyms	EPS15R
Function	Seems to be a constitutive component of clathrin-coated pits that is required for receptor-mediated endocytosis. Involved in endocytosis of integrin beta-1 (ITGB1) and transferrin receptor (TFR); internalization of ITGB1 as DAB2-dependent cargo but not TFR seems to require association with DAB2.
Cellular Location	Cell membrane; Peripheral membrane protein. Nucleus. Membrane, coated pit. Note=Localized to plasma membrane coated pits

Background

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.

Images



Western blot analysis of EPS15R in K562 lysates using EPS15R antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.