

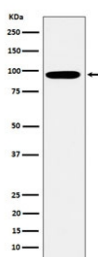
EPN1 Antibody / Epsin 1 [clone 28E39] (RQ8358)

Catalog No.	Formulation	Size
RQ8358	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Recombinant RABBIT MONOCLONAL

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	28E39
Purity	Affinity chromatography
UniProt	Q9Y6I3
Applications	Western Blot : 1:500-1:2000
Limitations	This EPN1 antibody is available for research use only.



Western blot testing of human K562 cell lysate with EPN1 antibody. Predicted molecular weight: 58-69 kDa (multiple isoforms).

Description

EPN1 is an endocytic accessory protein that interacts with EPS15 (MIM 600051), the alpha subunit of the clathrin adaptor AP2 (AP2A1; MIM 601026), and clathrin (see MIM 118960), as well as with other accessory proteins for the endocytosis of clathrin-coated vesicles. [Wiki]

Application Notes

Optimal dilution of the EPN1 antibody should be determined by the researcher.

Immunogen

A synthetic peptide derived from human Epsin 1 was used as the immunogen for the EPN1 antibody.

Storage

Store the EPN1 antibody at -20oC.