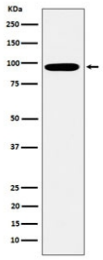
# EPN1 Antibody / Epsin 1 [clone 28E39] (RQ8358)

| 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 |
| **Host** | Rabbit |
| **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.


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