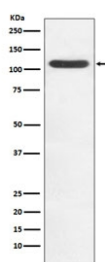


HIP1 Antibody / Huntingtin-interacting protein 1 [clone AFG-8] (RQ4688)

| Catalog No. | Formulation | Size |
|-------------|--|--------|
| RQ4688 | Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA | 100 ul |

[Bulk quote request](#)

| | |
|--------------------|--|
| Availability | 1-2 weeks |
| Species Reactivity | Human |
| Format | Purified |
| Clonality | Rabbit Monoclonal |
| Isotype | Rabbit IgG |
| Clone Name | AFG-8 |
| Purity | Affinity purified |
| UniProt | O00291 |
| Applications | Western Blot : 1:500-1:2000 |
| Limitations | This HIP1 antibody is available for research use only. |



Western blot testing of human Jurkat cell lysate with HIP1 antibody. Predicted molecular weight ~116 kDa.

Description

Plays a role in clathrin-mediated endocytosis and trafficking. Involved in regulating AMPA receptor trafficking in the central nervous system in an NMDA-dependent manner. Enhances androgen receptor (AR) -mediated transcription.

Application Notes

Optimal dilution of the HIP1 antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human HIP1 was used as the immunogen for the HIP1 antibody.

Storage

Store the HIP1 antibody at -20oC.