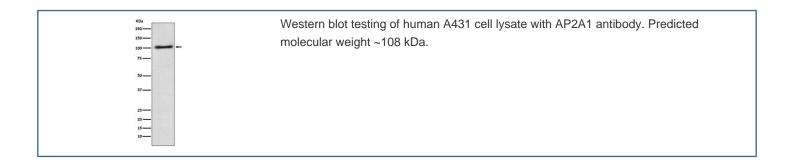


AP2A1 Antibody / Alpha 1 adaptin [clone AFDO-1] (RQ4811)

| Catalog No. | Formulation | Size |
|-------------|--|--------|
| RQ4811 | 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 | AFDO-1 |
| Purity | Affinity purified |
| UniProt | O95782 |
| Applications | Western Blot : 1:500-1:2000 |
| Limitations | This AP2A1 antibody is available for research use only. |



Description

'AP-2 complex subunit alpha-1' is a component of the adaptor protein complex 2 (AP-2). Adaptor protein complexes function in protein transport via transport vesicles in different membrane traffic pathways. Adaptor protein complexes are vesicle coat components and appear to be involved in cargo selection and vesicle formation. [UniProt]

Application Notes

Optimal dilution of the AP2A1 antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human AP2A1 / Alpha 1 adaptin was used as the immunogen for the AP2A1 antibody.

Storage

Store the AP2A1 antibody at -20oC.