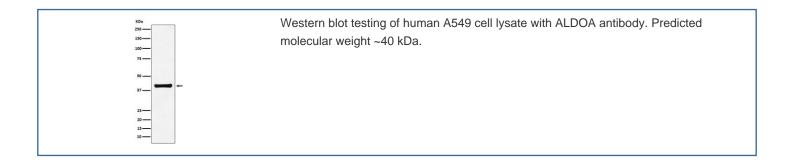


ALDOA Antibody / Aldolase A [clone AEAB-1] (RQ5036)

| Catalog No. | Formulation | Size |
|-------------|--|--------|
| RQ5036 | 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 | AEAB-1 |
| Purity | Affinity purified |
| UniProt | P04075 |
| Applications | Western Blot : 1:500-1:2000 |
| Limitations | This ALDOA antibody is available for research use only. |



Description

This gene encodes a member of the class I fructose-bisphosphate aldolase protein family. The encoded protein is a glycolytic enzyme that catalyzes the reversible conversion of fructose-1,6-bisphosphate to glyceraldehyde 3-phosphate and dihydroxyacetone phosphate. Three aldolase isozymes (A, B, and C), encoded by three different genes, are differentially expressed during development. [RefSeq]

Application Notes

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

Immunogen

A synthetic peptide specific to human Aldolase / ALDOA was used as the immunogen for the ALDOA antibody.

Storage

Store the ALDOA antibody at -20oC.