

**Anti-ALDOC Antibody**  
Rabbit polyclonal antibody to ALDOC  
Catalog # AP60217

## Specification

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### Anti-ALDOC Antibody - Product Information

|                   |   |
|-------------------|---|
| Application       | WB  |
| Primary Accession | <a href="#">P09972</a>                      |
| Other Accession   | <a href="#">P05063</a>                      |
| Reactivity        | Human, Mouse, Rat, Rabbit, Monkey, Pig, Dog |
| Host              | Rabbit                                      |
| Clonality         | Polyclonal                                  |
| Calculated MW     | 39456                                       |

### Anti-ALDOC Antibody - Additional Information

Gene ID 230

#### Other Names

ALDC; Fructose-bisphosphate aldolase C; Brain-type aldolase

#### Target/Specificity

Recognizes endogenous levels of ALDOC protein.

#### Dilution

WB~~WB (1/500 - 1/1000), IH (1/100 - 1/200)

#### Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

#### Storage

Store at -20 °C. Stable for 12 months from date of receipt

### Anti-ALDOC Antibody - Protein Information

Name ALDOC

Synonyms ALDC

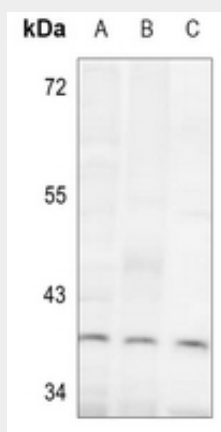
### Anti-ALDOC Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

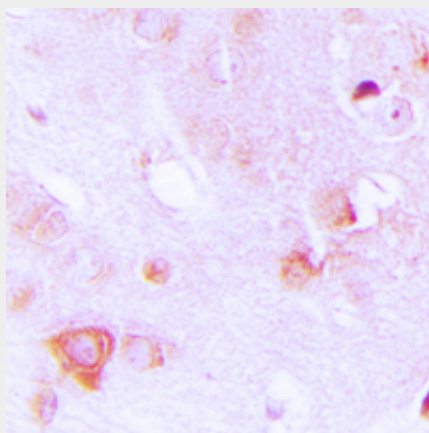
- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### Anti-ALDOC Antibody - Images



Western blot analysis of ALDOC expression in K562 (A), mouse testis (B), rat brain (C) whole cell lysates.



Immunohistochemical analysis of ALDOC staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

### Anti-ALDOC Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ALDOC. The exact sequence is proprietary.