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## Datasheet for ABIN7440293 anti-TALDO1 antibody (AA 35-285)

7 Images



### Overview

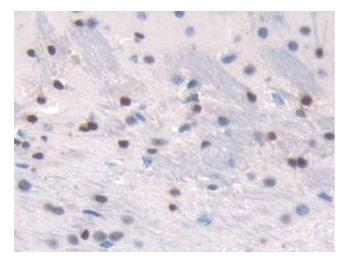
| Quantity:            | 100 µL  |
|----------------------|---|
| Target:              | TALDO1  |
| Binding Specificity: | AA 35-285   |
| Reactivity:          | Mouse   |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This TALDO1 antibody is un-conjugated   |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP),<br>Immunocytochemistry (ICC) |

### Product Details

| Purpose:       | Polyclonal Antibody to Transaldolase (TALDO1)  |
|----------------|--|
| Immunogen:     | Recombinant Transaldolase (TALDO1) corresdonding to Asp35~Glu285 (Accession # Q93092)  |
| Isotype:       | lgG  |
| Specificity:   | The antibody is a rabbit polyclonal antibody raised against TALDO1. It has been selected for its ability to recognize TALDO1 in immunohistochemical staining and western blotting. |
| Purification:  | Antigen-specific affinity chromatography followed by Protein A affinity chromatography   |
| Target Details |  |
| Target:        | TALDO1   |

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| Target Details      |   |
|---------------------|---|
| Alternative Name:   | Transaldolase (TALDO1 Products)   |
| Background:         | TAL, TALDO, TALDOR, Transaldolase 1   |
| Application Details |   |
| Application Notes:  | Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-20 μg/mL Optimal working dilutions must be determined by end user.  |
| Comment:            | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. |
| Restrictions:       | For Research Use only   |
| Handling            |   |
| Format:             | Liquid  |
| Buffer:             | 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.  |
| Preservative:       | ProClin   |
| Precaution of Use:  | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.   |
| Storage:            | 4 °C,-20 °C   |
| Storage Comment:    | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.   |
| Expiry Date:        | 24 months   |



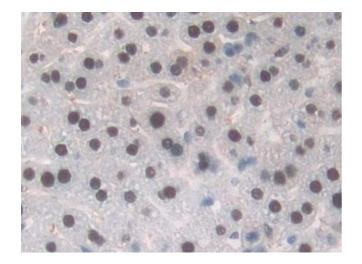
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### Immunohistochemistry

**Image 1.** Detection of TALDO1 in Mouse Cerebrum Tissue using Polyclonal Antibody to Transaldolase (TALDO1)

### Western Blotting

**Image 2.** Detection of Recombinant TALDO1, Mouse using Polyclonal Antibody to Transaldolase (TALDO1)



#### Immunohistochemistry

**Image 3.** Detection of TALDO1 in Mouse Liver Tissue using Polyclonal Antibody to Transaldolase (TALDO1)

Please check the product details page for more images. Overall 7 images are available for ABIN7440293.

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