

# Aldolase A antibody

**Cat. No. GTX37468**

|                    |               |
|--------------------|---------------|
| <b>Host</b>        | Rabbit        |
| <b>Clonality</b>   | Polyclonal    |
| <b>Isotype</b>     | IgG           |
| <b>Application</b> | WB, IHC-P     |
| <b>Reactivity</b>  | Human, Turtle |

Reference ( 1 )  
Package  
100 µg

## APPLICATION

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | Assay dependent      |
| IHC-P              | 1:400-800            |

Not tested in other applications.

**Calculated MW** 39 kDa. ( [Note](#) )

## PROPERTIES

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | 0.01M TBS, 0.5% BSA, 25% Glycerol  |
| <b>Preservative</b>  | 0.015% ProClin 300   |
| <b>Storage</b>       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| <b>Concentration</b> | 0.5 mg/ml (Please refer to the vial label for the specific concentration.)   |
| <b>Immunogen</b>     | KLH conjugated synthetic peptide derived between 271-354 amino acids of human Aldolase A   |
| <b>Purification</b>  | Protein A purified   |
| <b>Conjugation</b>   | Unconjugated   |

### Note

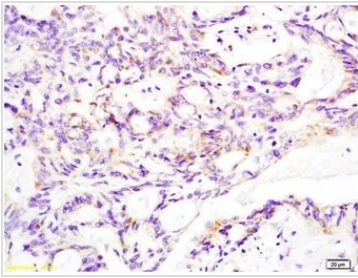
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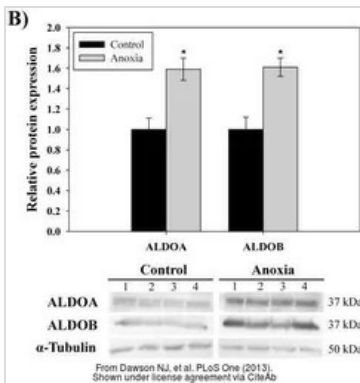
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DATA IMAGES



**GTX37468 IHC-P Image**

IHC-P analysis of human rectal carcinoma tissue using GTX37468 Aldolase A antibody.



**GTX37468 WB Image**

The data was published in the journal PLoS One in 2013. [PMID: 23874782](https://pubmed.ncbi.nlm.nih.gov/23874782/)



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