

Datasheet for ABIN2615762  
**anti-ALDOC antibody (AA 300-333)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	200 µL
Target:	ALDOC
Binding Specificity:	AA 300-333
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ALDOC antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Brand:	IHC-plus™
Specificity:	This ALDOC antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 300-333 amino acids from the C-terminal region of human ALDOC.
Purification:	Ammonium sulfate precipitation

## Target Details

Target:	ALDOC
Alternative Name:	ALDOC / Aldolase C ( <a href="#">ALDOC Products</a> )
Background:	Name/Gene ID: ALDOC

## Target Details

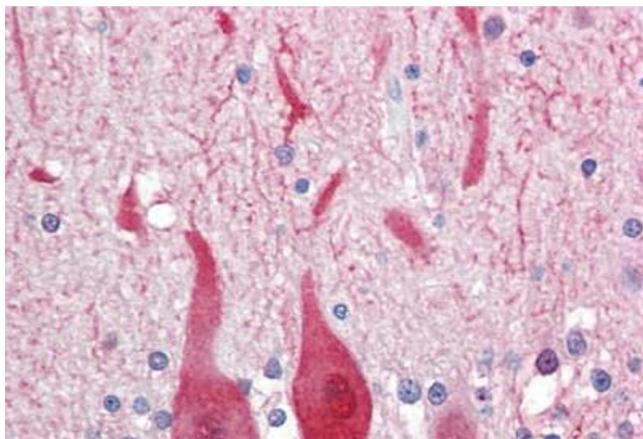
	Synonyms: ALDOC, ALDC, Aldolase 3, Fructoaldolase C, Brain-type aldolase
Gene ID:	230
UniProt:	<a href="#">P09972</a>

## Application Details

Application Notes:	Approved: IHC, IHC-P (10 µg/mL), WB (1:1000)  Usage: Immunohistochemistry: This antibody was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for this antibody was determined to be 10 µg/mL.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.
Expiry Date:	6 months



#### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Human Brain, Cerebellum (formalin-fixed, paraffin-embedded) stained with ALDOC antibody ABIN462140 followed by biotinylated goat anti-rabbit IgG secondary antibody ABIN481713, alkaline phosphatase-streptavidin and chromogen.