

CatalogID:	LS-B10404
Validation:	This antibody replaces catalog number LS-C204286. It has been validated for us in the following assays: IHC-P.
Target:	aldolase C, fructose-bisphosphate (ALDOC)
Synonyms:	ALDOC Antibody, ALDC Antibody, Aldolase 3 Antibody, Fructoaldolase C Antibody, Brain-type aldolase Antibody
Host	ALDOC antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	lgG1,k
Clone Name:	lgG1, k
Immunogen Species:	Aldolase 3 / ALDOC antibody was raised against Human
Immunogen:	Aldolase 3 / ALDOC antibody was raised against raised against N-terminal 20 amino acids of the human aldolase C protein (sequence MPHSYPALSAEQKKELSDIA)
Specificity:	Recognizes aldolase C specifically both in western blots and in immunocytochemical experiments. Western blot shows a 40 kD band.
Reactivity:	Human, Bovine
Purification:	Protein G purified
Presentation:	PBS with 0.05% sodium azide.
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.
Usage Summary:	Western blot control: Brain cell lysates
Uses:	IHC - Paraffin (10 μg/ml), Immunofluorescence (1:500 - 1:1000), Western blot (1:1000 - !:1000) (Optimal dilution to be determined by the researcher)
Size:	50 µl
Concentration:	1 mg/ml

Immunohistochemistry Image:

With a state of the state	wr: Formalin-Fixed, Paraffin-Embedded (FFPE)	
Requested From:	Japan	
Laboratory Reagent For In Vitro Research Use Only		
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