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anti-ALDOC antibody (Center)

2 Images



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Overview		
Quantity:	100 μL	
Target:	ALDOC	
Binding Specificity:	Center	
Reactivity:	Human, Mouse, Rat, Pig, Dog, Rabbit, Monkey	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ALDOC antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC)	
Product Details		
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ALDOC.	
Specificity:	Recognizes endogenous levels of ALDOC protein.	
Characteristics:	Rabbit polyclonal antibody to ALDOC	
Purification:	The antibody was purified by immunogen affinity chromatography.	
Target Details		
Target:	ALDOC	
Alternative Name:	ALDOC (ALDOC Products)	
Background:	ALDC, Fructose-bisphosphate aldolase C, Brain-type aldolase	

Target Details

Gene ID:	230, 11676, 24191
UniProt:	P09972, P05063, P09117

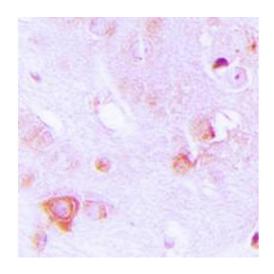
Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200)
Restrictions:	For Research Use only

Handling

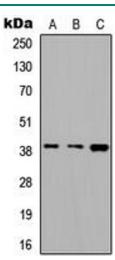
Format:	Liquid	
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.	
Expiry Date:	12 months	

Images



Immunohistochemistry

Image 1. 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 conjugad compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX. w



Western Blotting

Image 2. Western blot analysis of ALDOC expression in A549 (A), PC12 (B), Raw264.7 (C) whole cell lysates.