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anti-ALDOB antibody (Center)

2 Images

Overview

Target:

Alternative Name:

Background:



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Quantity:	100 μL
Target:	ALDOB
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat, Pig, Rabbit, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ALDOB 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
	ALDOB.
Specificity:	Recognizes endogenous levels of ALDOB protein.
Characteristics:	Rabbit polyclonal antibody to ALDOB
Purification:	The antibody was purified by immunogen affinity chromatography.
Target Details	

ALDB, Fructose-bisphosphate aldolase B, Liver-type aldolase

ALDOB

ALDOB (ALDOB Products)

Target Details

Gene ID:	229, 230163
UniProt:	P05062, Q91Y97, P00884

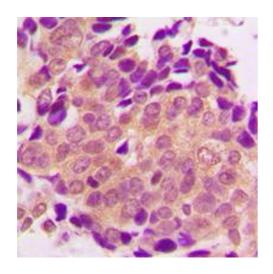
Application Details

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

Handling

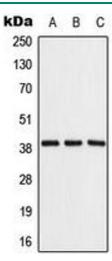
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-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 ALDOB staining in human breast cancer 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 conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Western Blotting

Image 2. Western blot analysis of ALDOB expression in Raji (A), NIH3T3 (B), rat liver (C) whole cell lysates.