

Aldolase C Rabbit Polyclonal Antibody

Catalog# UZ-PA01261

Product information

产品货号	UZ-PA01261
别名	ALDOC; ALDC; Fructose-bisphosphate aldolase C; Brain-type aldolase
产品名称	Aldolase C Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	ALDOC
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	230
Human Swissprot No.	P09972
免疫原	The antiserum was produced against synthesized peptide derived from the N-terminal region of human ALDOC. AA range:21-70
稀释度	WB 1:500-1:2000, IHC-P 1:100-300, ELISA 1:20000, IF-P/IF-F/IF-ICC 1:50-200
预测分子量	39kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	This gene encodes a member of the class I fructose-biphosphate aldolase gene family. Expressed specifically in the hippocampus and Purkinje cells of the brain, the encoded protein is a glycolytic enzyme that catalyzes the reversible aldol cleavage of fructose-1,6-biphosphate and fructose 1-phosphate to dihydroxyacetone phosphate and either glyceraldehyde-3-phosphate or glyceraldehyde, respectively. [provided by RefSeq, Jul 2008],
细胞定位	mitochondrion,cytosol,cytoskeleton,extracellular exosome,
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal