

兔抗 ALDOA 多克隆抗体

中文名称：兔抗 ALDOA 多克隆抗体

英文名称： Anti-ALDOA rabbit polyclonal antibody

别名： ALDA; GSD12

抗原： ALDOA

储存： 冷冻（-20℃）

宿主： Rabbit

相关类别： 一抗

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

The protein encoded by this gene, Aldolase A (fructose-bisphosphate aldolase), is a glycolytic enzyme that catalyzes the reversible conversion of fructose-1,6-bisphosphate to glyceraldehyde 3-phosphate and dihydroxyacetone phosphate. Three aldolase isozymes (A, B, and C), encoded by three different genes, are differentially expressed during development. Aldolase A is found in the developing embryo and is produced in even greater amounts in adult muscle. Aldolase A expression is repressed in adult liver, kidney and intestine and similar to aldolase C level

	s in brain and other nervous tissue. Aldolase A deficiency has been associated with myopathy and hemolytic anemia. Alternative splicing and alternative promoter usage results in multiple transcript variants. Related pseudogenes have been identified on chromosomes 3 and 10.
Applications:	ELISA, WB, IHC
Name of antibody:	ALDOA
Immunogen:	Fusion protein of human ALDOA
Full name:	Aldolase A, fructose-bisphosphate
Synonyms:	ALDA; GSD12
SwissProt:	P04075
IHC positive control:	Human gastric cancer and human ovarian cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	39 kDa
WB Positive control:	A549 and hela cells
WB Recommended dilution:	200-1000



