

[KO]Aldolase Rabbit mAb

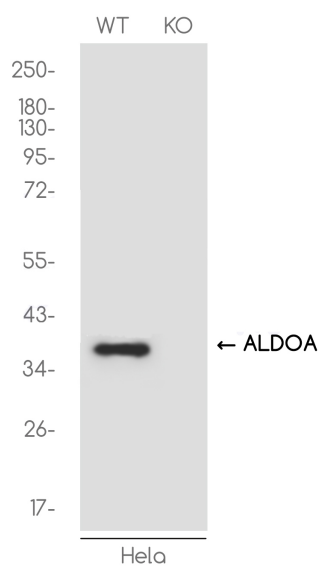
ABZ4694

Product Overview

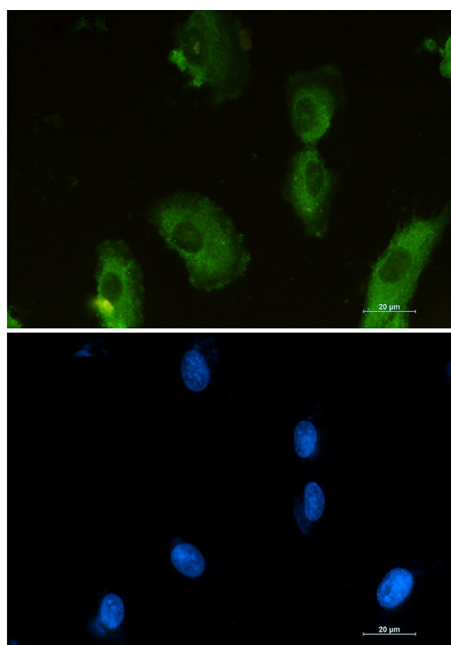
Name	[KO]Aldolase Rabbit mAb
Accession(Primary)	P04075
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 39 kDa; Observed MW: 39 kDa
Recommended Dilution	WB-1:1000-1:5000; FC-1:20-1:50; IHC-1:50-1:100; IF-1:50-1:200

Target information (P04075)

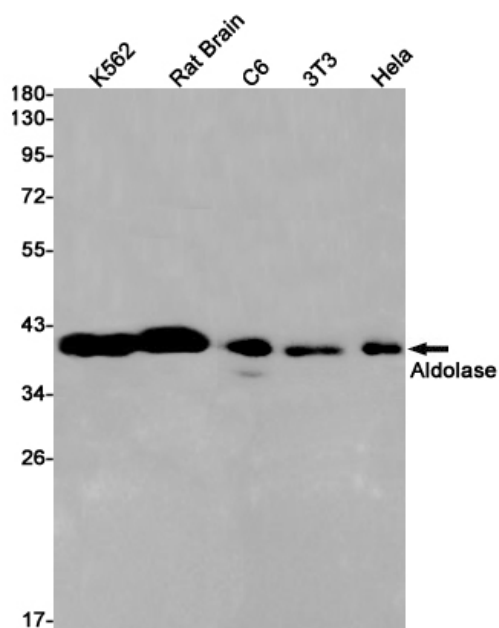
Gene Name	ALDOA
About Gene Symbol	ALDOA (Aldolase, Fructose-Bisphosphate A) is a metabolic enzyme involved in adaptive immunity. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



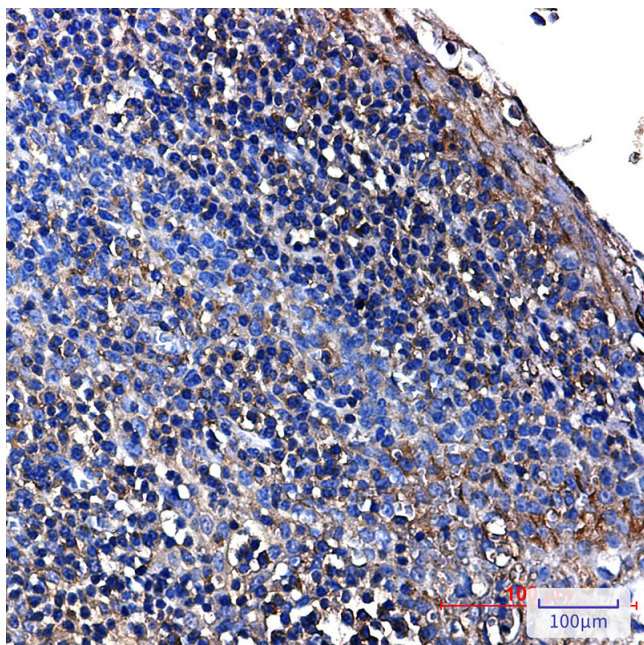
Western blot analysis of ALDOA in HeLa(WT) and ALDOA-Knockout HeLa(KO) using ALDOA antibody.



Immunocytochemistry analysis of ALDOA (green) in U87-MG using ALDOA antibody, and DAPI(blue).



Western blot analysis of Aldolase in K562, rat Brain, C6, 3T3, Hela lysates using Aldolase antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil tissue using Aldolase antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.