

[KD]Pyruvate Dehydrogenase E2 Rabbit mAb

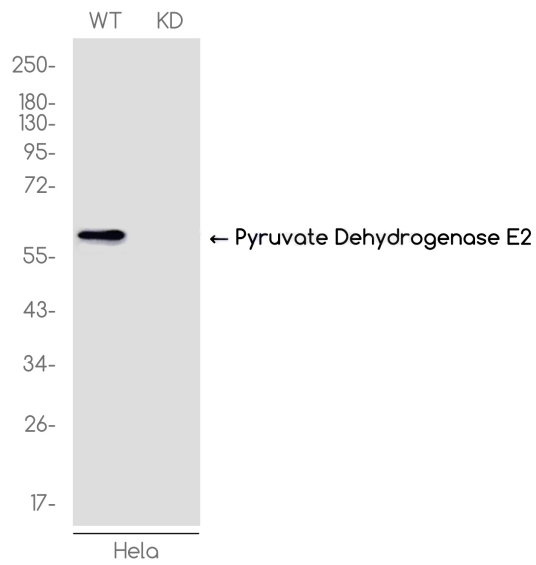
ABZ4739

Product Overview

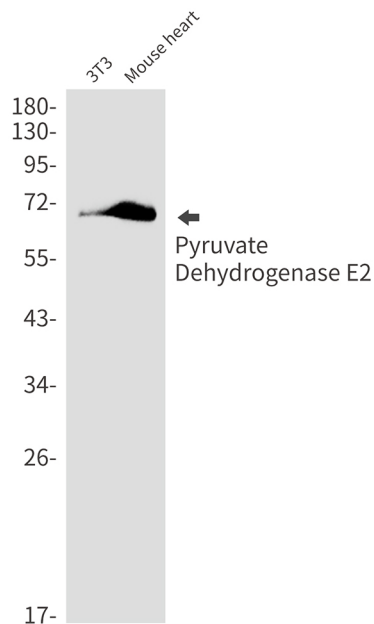
Name	[KD]Pyruvate Dehydrogenase E2 Rabbit mAb
Accession(Primary)	P10515
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 69 kDa; Observed MW: 69 kDa
Recommended Dilution	WB-1:1000-1:20000; ICC/IF-1:50-1:100; FC-1:10-1:100; IP-1:10-1:100

Target information (P10515)

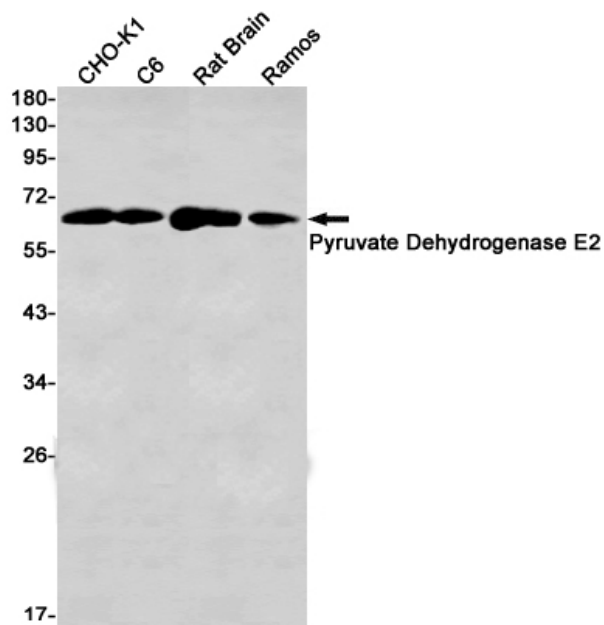
Gene Name	DLAT
About Gene Symbol	DLAT (Dihydrolipoamide S-Acetyltransferase) is a metabolic dehydrogenase involved in adaptive immunity. It is an important research target in fibrotic disease and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



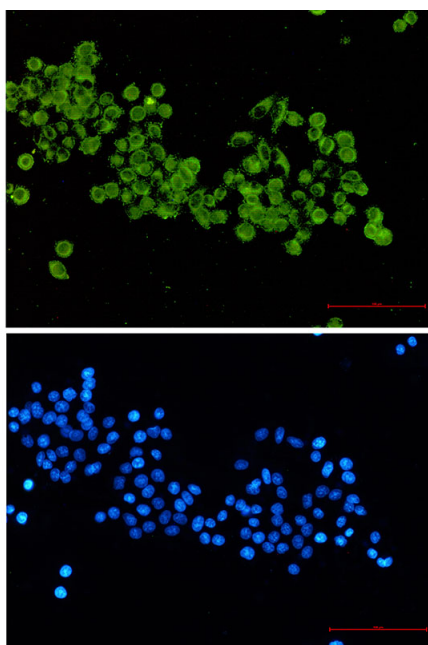
Western blot analysis of Pyruvate Dehydrogenase E2 in HeLa(WT) and Pyruvate Dehydrogenase E2-Knockdown HeLa(KD) using Pyruvate Dehydrogenase E2 antibody.



Western blot analysis of Pyruvate Dehydrogenase E2 in 3T3, mouse heart lysates using Pyruvate Dehydrogenase E2 antibody.



Western blot analysis of Pyruvate Dehydrogenase E2 in CHO-K1, C6, rat Brain, Ramos lysates using Pyruvate Dehydrogenase E2 antibody.



Immunocytochemistry analysis of Pyruvate Dehydrogenase E2 (green) in HeLa using Pyruvate Dehydrogenase E2 antibody, and DAPI (blue)