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Product Datasheet

Pyruvate Dehydrogenase E1 alpha Mouse Monoclonal Antibody, IgG1, Unconjugated EKL-AMM00963

Article Name	Pyruvate Dehydrogenase E1 alpha Mouse Monoclonal Antibody, IgG1, Unconjugated
Biozol Catalog Number	EKL-AMM00963
Supplier Catalog Number	AMM00963
Alternative Catalog Number	EKL-AMM00963-50UL, EKL-AMM00963-100UL, EKL-AMM00963-200UL
Manufacturer	EnkiLife
Host	Mouse
Category	Antikörper
Application	ICC, WB
Species Reactivity	Human, Monkey, Mouse, Rat
Conjugation	Unconjugated
Product Description	The PDH complex is composed of multiple copies of three enzymatic components: pyruvate dehydrogenase (E1), dihydrolipoamide acetyltransferase (E2) and lipoamide dehydrogenase (E3). Catalyzes the removal of CO ₂ from pyruvate. Mutations in the alpha su...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 43 kDa, Observed MW: 43 kDa
Isotype	IgG1
NCBI	5160

UniProt	P08559
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purity	Affinity Purification
Form	Liquid
Target	PDHA1
Application Dilute	WB 1:500-1:1000,ICC/IF 1:50-1:200