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Product Datasheet

Pyruvate Dehydrogenase E1 alpha (3H2) Mouse Monoclonal Antibody, IgG1, Unconjugated EKL-AMM03428

Article Name	Pyruvate Dehydrogenase E1 alpha (3H2) Mouse Monoclonal Antibody, IgG1, Unconjugated
Biozol Catalog Number	EKL-AMM03428
Supplier Catalog Number	AMM03428
Alternative Catalog Number	EKL-AMM03428-50UL,EKL-AMM03428-100UL,EKL-AMM03428-500UL,EKL-AMM03428-200UL
Manufacturer	EnkiLife
Host	Mouse
Category	Antikörper
Application	ICC, WB
Species Reactivity	Human, Mouse
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 IF: 1:50-1:200