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Product Datasheet

Pyruvate Dehydrogenase E1 alpha Rabbit Monoclonal antibody, Unconjugated EKL-AMRE03791

Article Name	Pyruvate Dehydrogenase E1 alpha Rabbit Monoclonal antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE03791
Supplier Catalog Number	AMRe03791
Alternative Catalog Number	EKL-AMRE03791-50UL, EKL-AMRE03791-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	ICC, IP, WB
Species Reactivity	Human, 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
NCBI	5160
UniProt	P08559

Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purity	Affinity Purified
Form	Liquid
Target	PDHA1
Application Dilute	WB 1:500-1:1000,ICC/IF 1:50-1:200,IP 1:20-1:50