

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Pyruvate Dehydrogenase E2 Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE04132

Article Name	Pyruvate Dehydrogenase E2 Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE04132
Supplier Catalog Number	AMRe04132
Alternative Catalog Number	EKL-AMRE04132-50UL, EKL-AMRE04132-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	ICC, IP, WB
Species Reactivity	Hamster, Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	The pyruvate dehydrogenase complex catalyzes the overall conversion of pyruvate to acetyl-CoA and CO(2). It contains multiple copies of three enzymatic components: pyruvate dehydrogenase (E1), dihydrolipoamide acetyltransferase (E2) and lipoamide deh...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 69 kDa, Observed MW: 69 kDa
NCBI	<a href="#">1737</a>
UniProt	<a href="#">P10515</a>

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