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## Product Datasheet

### PDPK1 Mouse Monoclonal Antibody, Unconjugated EKL-AMM81490

Article Name	PDPK1 Mouse Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMM81490
Supplier Catalog Number	AMM81490
Alternative Catalog Number	EKL-AMM81490-50UL,EKL-AMM81490-100UL
Manufacturer	EnkiLife
Host	Mouse
Category	Antikörper
Application	ELISA, FC, ICC, IHC, WB
Species Reactivity	Human, Monkey, Mouse, Rat
Conjugation	Unconjugated
Product Description	Phosphoinositide-dependent kinase 1 (PDPK1, PDK1) is a serine/threonine protein kinase integral to the function of the PI 3-K/Akt signaling pathway. PDK1 and mTORC2 both phosphorylate and activate PKB/Akt, ensuring a cellular response to stimuli such...
Clonality	Monoclonal
Molecular Weight	63.2kDa
NCBI	<a href="#">5170</a>
UniProt	<a href="#">O15530</a>
Buffer	Purified antibody in PBS with 0.05% sodium azide

Purity	Affinity Purification
Form	Liquid
Target	PDPK1
Application Dilute	WB 1:500-1:2000,IHC 1:200-1:1000,ICC 1:50-1:200,ELISA 1:5000-1:20000,FC 1:200-1:400