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Product Datasheet

PI3-Kinase catalytic subunit alpha Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE86439

Article Name	PI3-Kinase catalytic subunit alpha Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE86439
Supplier Catalog Number	AMRe86439
Alternative Catalog Number	EKL-AMRE86439-50UL,EKL-AMRE86439-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IP, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Phosphatidylinositol 3-kinase is composed of an 85 kDa regulatory subunit and a 110 kDa catalytic subunit. The protein encoded by this gene represents the catalytic subunit, which uses ATP to phosphorylate PtdIns, PtdIns4P and PtdIns(4,5)P2. This gen...
Clonality	Monoclonal
Molecular Weight	Calculated MW:124 kDa, Observed MW:110 kDa
NCBI	5290
UniProt	P42336

Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
Purity	Affinity Purification
Form	Liquid
Target	PI3-Kinase catalytic subunit alpha
Application Dilute	WB 1:1000-1:5000,ICC/IF 1:100-1:200,FC 1:20-1:50,IP 1:20-1:50