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Product Datasheet

Hexokinase I Rabbit Monoclonal antibody, Unconjugated EKL-AMRE02079

Article Name	Hexokinase I Rabbit Monoclonal antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE02079
Supplier Catalog Number	AMRe02079
Alternative Catalog Number	EKL-AMRE02079-50UL, EKL-AMRE02079-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Hexokinases I, II, and III are associated with the outer mitochondrial membrane and are critical for maintaining an elevated rate of aerobic glycolysis in cancer cells (Warburg Effect) in order to compensate for the increased energy demands associate...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 102 kDa, Observed MW: 102 kDa
NCBI	3098
UniProt	P19367
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	HK1
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200