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Product Datasheet

Glutaminase Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE02040

Article Name	Glutaminase Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE02040
Supplier Catalog Number	AMRe02040
Alternative Catalog Number	EKL-AMRE02040-50UL, EKL-AMRE02040-100UL, EKL-AMRE02040-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	ICC, IP, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Catalyzes the first reaction in the primary pathway for the renal catabolism of glutamine. Plays a role in maintaining acid-base homeostasis. Regulates the levels of the neurotransmitter glutamate in the brain. Isoform 2 lacks catalytic activity. Iso...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 73 kDa, Observed MW: 68 kDa
NCBI	2744
UniProt	O94925

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	GLS
Application Dilute	WB 1:500-1:1000,ICC/IF 1:50-1:200,IP 1:20-1:50