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## Product Datasheet

### Glutaminase (3F15) Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE11506

Article Name	Glutaminase (3F15) Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE11506
Supplier Catalog Number	AMRe11506
Alternative Catalog Number	EKL-AMRE11506-50UL, EKL-AMRE11506-100UL, EKL-AMRE11506-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IHC, WB
Species Reactivity	Human
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	73kDa
NCBI	<a href="#">2744</a>
UniProt	<a href="#">O94925</a>

Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4C short term. Store at -20C long term. Avoid freeze / thaw cycle.
Purity	Affinity purification
Form	Liquid
Target	GLS
Application Dilute	WB 1:1000-1:2000,IHC 1:50-1:200,ICC/IF 1:100-1:200,FC 1:50-1:100