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Product Datasheet

Liver Arginase Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE87147

Article Name	Liver Arginase Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE87147
Supplier Catalog Number	AMRe87147
Alternative Catalog Number	EKL-AMRE87147-50UL,EKL-AMRE87147-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	FC, IHC, IP, WB
Species Reactivity	Mouse, Rat
Conjugation	Unconjugated
Product Description	Key element of the urea cycle converting L-arginine to urea and L-ornithine, which is further metabolized into metabolites proline and polyamides that drive collagen synthesis and bioenergetic pathways critical for cell proliferation, respectively, t...
Clonality	Monoclonal
Molecular Weight	Calculated MW:35 kDa, Observed MW:40 kDa
NCBI	11846
UniProt	P07824

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	Liver Arginase
Application Dilute	WB 1:1000-1:5000,IHC 1:200-1:2000,FC 1:50-1:100,IP 1:20-1:50