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## Product Datasheet

### Ornithine Carbamoyltransferase Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE87448

Article Name	Ornithine Carbamoyltransferase Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE87448
Supplier Catalog Number	AMRe87448
Alternative Catalog Number	EKL-AMRE87448-50UL,EKL-AMRE87448-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	This nuclear gene encodes a mitochondrial matrix enzyme. Missense, nonsense, and frameshift mutations in this enzyme lead to ornithine transcarbamylase deficiency, which causes hyperammonemia. Since the gene for this enzyme maps close to that for Duc...
Clonality	Monoclonal
Molecular Weight	Calculated MW:40 kDa, Observed MW:40 kDa
NCBI	<a href="#">5009</a>
UniProt	<a href="#">P00480</a>

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	Ornithine Carbamoyltransferase
Application Dilute	WB 1:500-1:2000,IHC 1:50-1:200,IP 1:20-1:50