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## Product Datasheet

### cGAS Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE87482

Article Name	cGAS Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE87482
Supplier Catalog Number	AMRe87482
Alternative Catalog Number	EKL-AMRE87482-50UL,EKL-AMRE87482-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	IP, WB
Species Reactivity	Mouse
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is a DNA binding cytosolic protein that catalyzes the synthesis of cyclic guanosine monophosphate-adenosine monophosphate (cGAMP) after sensing the presence of DNA in the cytoplasm. cGAMP binds another protein, Stimul...
Clonality	Monoclonal
Molecular Weight	Calculated MW:58 kDa, Observed MW:58 kDa
NCBI	<a href="#">101559</a>
UniProt	<a href="#">Q8C6L5</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	cGAS
Application Dilute	WB 1:500-1:2000,IP 1:20-1:50