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Product Datasheet

SESN2 Rabbit Monoclonal antibody, Unconjugated EKL-AMRE02589

Article Name	SESN2 Rabbit Monoclonal antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE02589
Supplier Catalog Number	AMRe02589
Alternative Catalog Number	EKL-AMRE02589-50UL, EKL-AMRE02589-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	ICC, IP, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Functions as an intracellular leucine sensor that negatively regulates the TORC1 signaling pathway through the GATOR complex. In absence of leucine, binds the GATOR subcomplex GATOR2 and prevents TORC1 signaling (PubMed:18692468, PubMed:25263562, Pub...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 54 kDa, Observed MW: 54 kDa
NCBI	83667
UniProt	P58004

Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purity	Affinity Purified
Form	Liquid
Target	SESN2
Application Dilute	WB 1:500-1:1000,ICC/IF 1:50-1:200,IP 1:20-1:50