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## Product Datasheet

### Hamartin (7O10) Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE11890

Article Name	Hamartin (7O10) Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE11890
Supplier Catalog Number	AMRe11890
Alternative Catalog Number	EKL-AMRE11890-50UL, EKL-AMRE11890-100UL, EKL-AMRE11890-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	FC, IHC, IP, WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	In complex with TSC2, inhibits the nutrient-mediated or growth factor-stimulated phosphorylation of S6K1 and EIF4EBP1 by negatively regulating mTORC1 signaling. Seems not to be required for TSC2 GAP activity towards RHEB. Implicated as a tumor suppre...
Clonality	Monoclonal
Molecular Weight	130kDa
NCBI	<a href="#">7248</a>
UniProt	<a href="#">Q92574</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	TSC1
Application Dilute	WB 1:500-1:2000,IHC 1:100-1:200,FC 1:20-1:50,IP 1:20-1:50