



## Hamartin rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A15479	Rabbit	1 mg/ml	130 kD

Applications	WB,ELISA
Reactivity	Human
<b>Dilution</b>	WB 1:500-2000, ELISA 1:10000-20000
<b>Storage</b>	-20°C/1 year
<b>Specificity</b>	Hamartin Polyclonal Antibody detects endogenous levels of Hamartin
<b>Source / Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen</b>	Synthesized peptide derived from Hamartin . at AA range: 360-440
<b>Uniprot No</b>	Q92574
<b>Alternative names</b>	tuberous sclerosis 1
<b>Form</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	
<b>Conjugation</b>	
<b>Background</b>	tuberous sclerosis 1(TSC1) Homo sapiens This gene encodes a growth inhibitory protein thought to play a role in the stabilization of tuberin. Mutations in this gene have been associated with tuberous sclerosis. Alternative splicing results in mult
<b>Other</b>	Gene_name: TSC1 KIAA0243 TSC ; Protein_name: Hamartin; Expression: Blood,Bone marrow,Lymphoblast,PCR rescued clones,Peripheral blood,Peripheral blood

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

#### Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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