



Tuberin (phospho Thr1462) Polyclonal Antibody

Swiss-Prot No.:	P49815
Molecular Weight:	200.749
Applications:	WB,IHC,IF,ELISA
Reactivity:	Human,Mouse,Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human Tuberin around the phosphorylation site of T1462.
Specificity/Sensitivity:	Phospho-Tuberin (T1462) Polyclonal Antibody detects endogenous levels of Tuberin protein only when phosphorylated at T1462.
Other Names:	TSC2; TSC4; Tuberin; Tuberous sclerosis 2 protein
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml
Gene Name:	TSC2

For Research Use Only

Dilution:	Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
------------------	---