
Antibodies Product Datasheet

Product Name:	Tuberin Antibody
Catalog Number:	B0591
Reactivity:	Human, Mouse, Rat
Applications:	IHC-p, IF(paraffin section), ELISA
Dilutions:	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human Tuberin/TSC2. AA range:1428-1477
Concentration:	1 mg/ml
Gene Name:	TSC2
Protein Name:	Tuberin
Other Name:	TSC2; TSC4; Tuberin; Tuberous sclerosis 2 protein
Human Swiss Prot No.:	P49815
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Tuberin Polyclonal Antibody detects endogenous levels of Tuberin protein.
Storage and Stability:	-20°C/1 year