

Tuberin/TSC2 (phospho-Ser1387) rabbit pAb

Catalog No: #13460

Package Size: #13460-1 50ul #13460-2 100ul

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Description

| | |
|-----------------------|---|
| Product Name | Tuberin/TSC2 (phospho-Ser1387) rabbit pAb |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen. |
| Applications | WB |
| Species Reactivity | Human;Mouse;Rat |
| Specificity | This antibody detects endogenous levels of Human Mouse Rat Tuberin/TSC2 (phospho-Ser1387) |
| Immunogen Description | Synthesized phosho peptide around human Tuberin (Ser1387) |
| Conjugates | Unconjugated |
| Other Names | Tuberin (Tuberous sclerosis 2 protein) |
| Accession No. | Swiss Prot:P49815GenelD:7249 |
| SDS-PAGE MW | 200 |
| Concentration | 1 mg/ml |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Storage | -20°C/1 |

Application Details

WB 1:1000-2000

Background

tuberous sclerosis 2(TSC2) Homo sapiens Mutations in this gene lead to tuberous sclerosis complex. Its gene product is believed to be a tumor suppressor and is able to stimulate specific GTPases. The protein associates with hamartin in a cytosolic complex, possibly acting as a chaperone for hamartin. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2008],

Note: This product is for in vitro research use only and is not intended for use in humans or animals.