

Tuberin Rabbit pAb

db1249

Package : 20μL 50μL 100μL

Product Name : Tuberin Rabbit pAb**Cat.No.:** db1249**Synonyms** : LAM; TSC4; PPP1R160**Application** : WB, IHC, FC**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

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]

Immunogen

A synthetic peptide of human Tuberin

Gene ID

7249

Swiss Prot

P49815

Synonyms

LAM; TSC4; PPP1R160

Reactivity

Human, Mouse, Rat

Application

WB, IHC, FC

Recommended dilution

WB: 1:2000

IHC: 1:20

FC: 1:20

Calculated MW

201 kDa

Observed MW

201 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.

□