



## **Tuberin Rabbit pAb**

db21214 Package : 20μL 50μL 100μL

Product Name: Tuberin Rabbit pAb

Cat.No.: db21214

**Synonyms**: LAM; TSC4; PPP1R160 **Application**: WB, IHC, ICC/IF, FC, IP

Reactivity : Human

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

**Application** WB, IHC, ICC/IF, FC, IP

Recommended dilution WB: 1:5000

IHC: 1:20 ICC/IF: 1:20

FC: 1:200-1:1000

IP: 1:20

Calculated MW 201 kDa

**Observed MW** 201 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG

Purity Affinity Purification

Conjugation Un-conjugated



## For Research Use Only **Product Datasheet**

**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.