



Recombinant

DGRmAb[®]

Phospho-Tuberin (Thr1462) (DGR13710) Rabbit mAb

db14006 Package : 10μL 20μL 50μL 100μL

Product Name: Phospho-Tuberin (Thr1462) (DGR13710) Rabbit mAb

Cat.No.: db14006

Synonyms: LAM; TSC4; PPP1R160

Application: WB, IHC-P **Reactivity**: Human,Mouse **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 phosphopeptide corresponding to residues surrounding Thr1462 of human Tuberin

Gene ID 7249

Swiss Prot P49815

Synonyms LAM; TSC4; PPP1R160

Reactivity Human, Mouse

Application WB, IHC-P

Recommended dilution WB: 1:1000-1:5000

IHC-P: 1:50-1:100

Calculated MW 201 kDa

Observed MW 201 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR13710

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.