

Recombinant DGRmAb<sup>®</sup>

Tuberin (DGR32325) Rabbit mAb

db12165

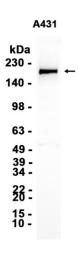
Package : 10µL 20µL 50µL 100µL

Product Name : Tuberin (DGR32325) Rabbit mAb Cat.No.: db12165 Synonyms : LAM; TSC4; PPP1R160 Application : WB, IHC, ICC/IF, FC, IP Reactivity : Human Host species : Rabbit

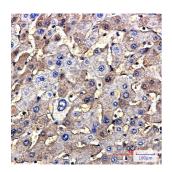
Background	Mutations in this gene lead to tuberous sclerosis complex. Its gene product is believed to be a tumor suppressor and is able to stimulate specific GTPases. The protein associates with hamartin in a cytosolic complex, possibly acting as a chaperone for hamartin. Alternative splicing results 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	Monoclonal
Clonality No.	DGR32325
lsotype	lgG

## dvagbvo 戴格生物

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.
250- 05- 72-	Western blot detection of Tuberin in Hela,A549,MCF-7,293T cell lysates using Tuberin antibody(1:1000 diluted).
55-	
43-	
34-	
26- V-	



Western blot analysis of extracts from A431 cells using db12165 at 1:1000.



Immunohistochemical analysis of paraffin-embedded human hepatic carcinoma using db12165 antibody.