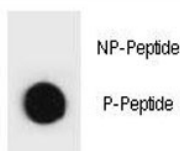


Phospho-TSC2 Antibody (pT1373) (F48787)

Catalog No.	Formulation	Size
F48787-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F48787-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Rat
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	P49816
Applications	Dot Blot : 1:500
Limitations	This phospho-TSC2 antibody is available for research use only.



Dot blot analysis of phospho-TSC2 antibody. 50ng of phos-peptide or nonphos-peptide per dot were spotted.

Description

acts as a tumor suppressor; may play a role in cell cycle regulation; acute phase response, and negative regulation of cell proliferation [RGD].

Application Notes

Titration of the phospho-TSC2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

This phospho-TSC2 antibody was produced from rabbits immunized with a KLH conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding pT1373 of rat TSC2.

Storage

Aliquot the phospho-TSC2 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.