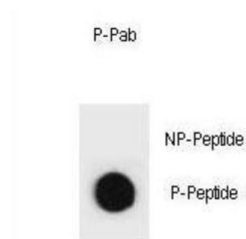


rat TSC2 (pT1373) Antibody

Catalogue No.: abx032241



Dot Blot

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

Target:	TSC2 (pT1373)
Clonality:	Polyclonal
Target Modification:	Thr1373
Modification:	Phosphorylation
Reactivity:	Rat
Tested Applications:	ELISA, DB
Host:	Rabbit
Recommended dilutions:	DB: 1/500. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding T1373 of rat TSC2.
Isotype:	IgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by two-step phosphospecific peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 3.0.0

Revision date: 31 Aug 2025



UniProt Primary AC: P49816 ([UniProt](#), [ExPASy](#))

KEGG: rno:24855

String: [10116.ENSARNOP00000016221](#)

Molecular Weight: Calculated MW: 201 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only