Tuberin-Specific antibody

Catalog Number: 116485



Product name

Tuberin-Specific antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

Tuberin-Specific Rabbit Polyclonal antibody. Positive IHC detected in human kidney tissue. Positive IF detected in Hela cells. Positive WB detected in mouse lung tissue, mouse liver tissue, mouse skeletal muscle tissue, NIH/3T3 cells. Observed molecular weight by Western-blot: 170-180 kDa

Preparation

This antibody was obtained by immunization of Peptide (Accession Number: NM_000548). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IF, IHC

Dilutions

Recommended Dilution:

WB: 1:200-1:2000

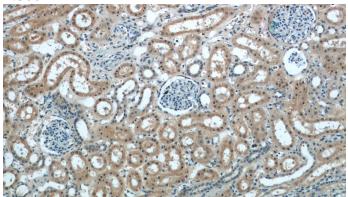
IHC: 1:20-1:200

IF: 1:10-1:100

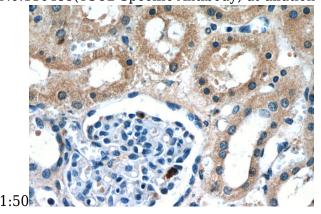
Validations



mouse lung tissue were subjected to SDS PAGE followed by western blot with Catalog No:116485(TSC2-Specific antibody) at dilution of 1:300



Immunohistochemistry of paraffin-embedded human kidney slide using Catalog No:116485(TSC2-Specific Antibody) at dilution of



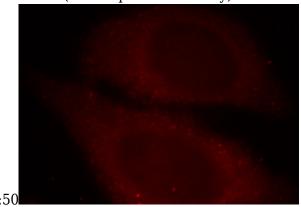
Immunohistochemistry of paraffin-embedded

Tuberin-Specific antibody

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human kidney slide using Catalog No:116485(TSC2-Specific Antibody) at dilution of



Immunofluorescent analysis of Hela cells, using TSC2 antibody Catalog No:116485 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).