

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-TSC22D4



Numéro de catalogue: 55017-1-AP

Phare

1 Publications

## Informations de base

Numéro de catalogue:

55017-1-AP

Taille:

150ul, Concentration: 400 µg/ml by Nanodrop and 307 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Numéro d'acquisition GenBank:

NM\_030935

Identification du gène (NCBI):

81628

Nom complet:

TSC22 domain family, member 4

MW calculé

41 kDa

MW observés:

41-45 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Dilutions recommandées:

WB 1:200-1:1000

IF 1:50-1:500

## Applications

Applications testées:

IF, WB, ELISA

Demandes citées:

IP, WB

Spécificité de l'espèce:

Humain, rat, souris

Espèces citées:

Humain

Contrôles positifs:

WB : cellules HeLa,

IF : cellules HeLa,

## Informations générales

TSC22D4, also named as TILZ2 and THG-1, is a transcriptional repressor. It is a leucine zipper-containing protein that is highly conserved during evolution. TSC22D4 is transcriptionally up-regulated by many different stimuli, including anti-cancer drugs and growth inhibitors. It plays a suppressive role in tumorigenesis. TSC22D4 interacts with TSC22D1 by forming heterodimers (PMID:10488076). This antibody is specific to TSC22D4.

## Publications notables

Autrice	Pubmed ID	Journal	Application
Jessica Dragotto	30912127	J Cell Physiol	WB, IP

## Stockage

Stockage:

Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:

PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3

L'aliquotage n'est pas nécessaire pour le stockage à -20C

\*\*\* Les 20ul contiennent 0,1% de BSA.

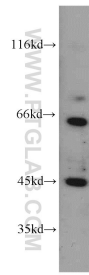
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

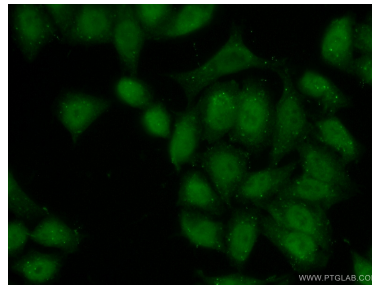
E: proteintech@ptglab.com  
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Données de validation sélectionnées



HeLa cells were subjected to SDS PAGE followed by western blot with 55017-1-AP (TSC22D4 antibody) at dilution of 1:200 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (10% Formaldehyde) fixed HeLa cells using 55017-1-AP (TSC22D4 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).