

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-TEAD2



Numéro de catalogue: 21159-1-AP

Phare

7 Publications

## Informations de base

Numéro de catalogue:

21159-1-AP

Numéro d'acquisition GenBank:

BC051301

Méthode de purification:

Purification par affinité contre l'antigène

Taille:

150ul, Concentration: 450 µg/ml by Nanodrop and 293 µg/ml by Bradford method using BSA as the standard;

Identification du gène (NCBI):

8463

Dilutions recommandées:

WB 1:200-1:1000

Hôte:

Lapin

Nom complet:

TEA domain family member 2

MW calculé

447 aa, 49 kDa

Isotype:

IgG

MW observés:

55-65 kDa

Immunogen Catalog Number:

AG14074

## Applications

Applications testées:

WB, ELISA

Contrôles positifs:

WB : tissu de côlon de souris, tissu pulmonaire de souris

Demandes citées:

ChIP, WB

Spécificité de l'espèce:

Humain, souris

Espèces citées:

Humain, souris

## Informations générales

TEAD2 belongs to a protein family that share the TEA/ATTS domain. It acts as a transcriptional factor by cooperatively binding to the GT-IIC and Sph(I 1II) enhancers in the simian virus 40 (SV40) enhancer. Also it can modulate SV40 late transcription together with large T antigen. The transcriptional activity of TEAD2 required several regions of the proteins, a TBP-associated factors and a limiting transcriptional intermediary factors. TEAD2 also performs an essential role in the Hippo signaling pathway. TEAD2 regulates gene expression of YAP1 and WWTR1/TAZ, thus mediating cell proliferation, migration and epithelial mesenchymal transition induction. TEAD2 is strongly expressed in human ovarian carcinoma cell line.

## Publications notables

Autrice	Pubmed ID	Journal	Application
Xinxin Ren	34737608	Int J Gen Med	WB
Yu Zuo	32236631	Oncol Rep	WB
Xinxin Ren	35077390	Aging (Albany NY)	WB

## Stockage

Stockage:

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

Tampon de stockage:

PBS avec azote 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.

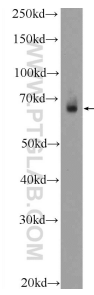
For technical support and original validation data for this product please contact:

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

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## Données de validation sélectionnées



mouse colon tissue were subjected to SDS PAGE followed by western blot with 21159-1-AP (TEAD2 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.