

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-WNT2



Numéro de catalogue: 27214-1-AP

Phare

8 Publications

Informations de base

Numéro de catalogue:

27214-1-AP

Taille:

150ul, Concentration: 800 µg/ml by Nanodrop;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG25845

Numéro d'acquisition GenBank:

BC029854

Identification du gène (NCBI):

7472

Nom complet:

wingless-type MMTV integration site family member 2

MW calculé

40 kDa

MW observés:

40 kDa, 34 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Dilutions recommandées:

WB 1:500-1:1000

Applications

Applications testées:

WB, ELISA

Demandes citées:

IF, WB

Spécificité de l'espèce:

Humain, rat, souris

Espèces citées:

Humain, souris

Contrôles positifs:

WB : tissu cérébral de souris, cellules MCF-7, tissu cérébral de rat

Informations générales

Wnt2 is a secreted glycoprotein that is one of the canonical Wnt ligands. The WNT gene family consists of structurally related genes which encode secreted signaling proteins. These proteins have been implicated in oncogenesis and in several developmental processes, including regulation of cell fate and patterning during embryogenesis. Wnt2 is known to directly regulate β -catenin activity, the key player in proliferation and inflammation. Recently, studies have demonstrated that Wnt2 is overexpressed in various human cancers, including esophageal, gastric, colorectal, breast, lung, cervical, and malignant glioma.

Publications notables

Autrice	Pubmed ID	Journal	Application
Yunzhen Ye	30303745	FASEB J	WB
Mingming Zhu	31782192	Phytother Res	WB
Qian Wu	34808323	Brain Res Bull	WB

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.

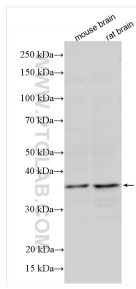
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T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

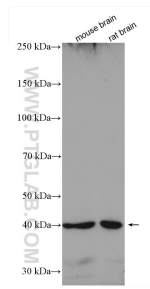
E: proteintech@ptglab.com
W: ptglab.com

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Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 27214-1-AP (WNT2 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Various lysates were subjected to SDS PAGE followed by western blot with 27214-1-AP (WNT2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.