

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-TACR2



Numéro de catalogue: 25270-1-AP

2 Publications

Informations de base

Numéro de catalogue: 25270-1-AP	Numéro d'acquisition GenBank: NM_001057	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul , Concentration: 550 µg/ml by Nanodrop and 347 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 6865	Dilutions recommandées: WB 1:500-1:1000
Hôte: Lapin	Nom complet: tachykinin receptor 2	
Isotype: IgG	MW calculé: 44 kDa	
	MW observés: 44 kDa	

Applications

Applications testées: FC, WB, ELISA	Contrôles positifs: WB : cellules HeLa, cellules PC-3
Demandes citées: IHC, WB	
Spécificité de l'espèce: Humain	
Espèces citées: Humain, rat	

Informations générales

The tachykinins represent a family of peptide neurotransmitters including substance P, neurokinin A and neurokinin B, which act through the stimulation of tachykinin NK1, NK2 or NK3 receptors. NK2, also known as TACR2 (tachykinin receptor 2), is a receptor for the tachykinin neurokinin A (neuropeptide substance K). It is associated with G proteins that activate a phosphatidylinositol-calcium second messenger system.

Publications notables

Autrice	Pubmed ID	Journal	Application
Suiyi Wu	29512791	Mol Med Rep	IHC
Wang Jianfeng	34364377	Cancer Cell Int	WB

Stockage

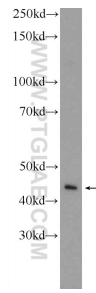
Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

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

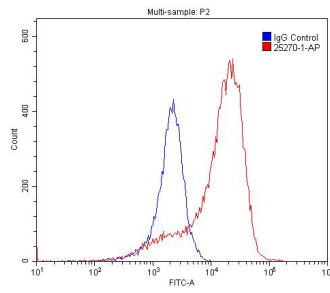
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
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Données de validation sélectionnées



HeLa cells were subjected to SDS PAGE followed by western blot with 25270-1-AP (TACR2 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



1×10^6 PC-3 cells were stained with 0.2ug TACR2 antibody (25270-1-AP, red) and control antibody (blue). Fixed with 4% PFA blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.