

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-VASH1



Numéro de catalogue: 12730-1-AP

Phare

2 Publications

## Informations de base

Numéro de catalogue:  
12730-1-AP

Taille:  
150ul, Concentration: 350 µg/ml by Nanodrop and 287 µg/ml by Bradford method using BSA as the standard;

Hôte:  
Lapin

Isotype:  
IgG

Immunogen Catalog Number:  
AG3435

Numéro d'acquisition GenBank:  
BC009031

Identification du gène (NCBI):  
22846

Nom complet:  
vasohibin 1

MW calculé:  
365 aa, 41 kDa

MW observés:  
36 and 41 kDa

Méthode de purification:  
Purification par affinité contre l'antigène

Dilutions recommandées:  
WB 1:500-1:1000

## Applications

Applications testées:  
WB, ELISA

Demandes citées:  
WB

Spécificité de l'espèce:  
Humain

Espèces citées:  
poisson-zèbre

Contrôles positifs:

WB : tissu cérébral humain, cellules HeLa, cellules MCF-7

## Informations générales

VASH1, also named as vasohibin 1, is a angiogenesis inhibitor induced by the stimulation with VEGF. High expression of VASH1 has been researched in some tumors as a result of VEGF induction. It has been suggested that VASH-1 is clinically significant in bladder cancer, colorectal cancer and NSCLC. VASH-1 may be a potential marker of gastric cancer and a target for vascular targeting therapy. 12730-1-AP detects 41 kDa form secreted protein and 36 kDa form protein accumulated within the cells or pericellular milieu in SDS-PAGE. (PMID:19057892, 29042936, 29552154, 26666821)

## Publications notables

Autrice	Pubmed ID	Journal	Application
Marta Bastos de Oliveira	33547133	Development	WB
Ana C Almeida	35385739	Cell Rep	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.

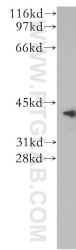
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## Données de validation sélectionnées



human brain tissue were subjected to SDS PAGE followed by western blot with 12730-1-AP (VASH1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.