

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti- SCRN1



Numéro de catalogue: 14303-1-AP

2 Publications

Informations de base

Numéro de catalogue:
14303-1-AP

Taille:
150ul , Concentration: 200 µg/ml by
Nanodrop and 200 µg/ml by Bradford
method using BSA as the standard;

Hôte:
Lapin

Isotype:
IgG

Immunogen Catalog Number:
AG5413

Numéro d'acquisition GenBank:
BC040492

Identification du gène (NCBI):
9805

Nom complet:
secernin 1

MW calculé
46 kDa

MW observés:
50 kDa

Méthode de purification:
Purification par affinité contre
l'antigène

Dilutions recommandées:
WB 1:200-1:1000

Applications

Applications testées:
WB, ELISA

Demandes citées:
CoIP, WB

Spécificité de l'espèce:
Humain, rat, souris

Espèces citées:
Humain, souris

Contrôles positifs:

WB : cellules A549, cellules HeLa, tissu cérébral de
souris

Informations générales

SCRN genes encode protein members of the secernin family including Secernin 1, Secernin 2 and Secernin 3. Function of Secernin 2 and Secernin 3 are so far not well understood. Secernin 1 is a novel 50-kDa cytosolic protein that appears to be involved in the regulation of exocytosis from peritoneal mast cells. Secernin-1 a novel tumor-associated antigen (TAA) and may be a universal marker of different cancer types including gastric cancer, which has been validated by several researches. Measurement of SCR1 can be used in the early detection of cancer or in the surveillance of patients who undergo surgery.

Publications notables

Autrice	Pubmed ID	Journal	Application
Seong-Hun Chang	23211594	Biochem Biophys Res Commun	WB
Xueyao Ma	37381178	J Mol Cell Biol	CoIP

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.

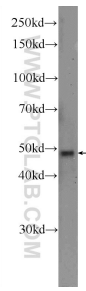
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Données de validation sélectionnées



A549 cells were subjected to SDS PAGE followed by western blot with 14303-1-AP (SCRN1 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.