

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-Annexin A4



Numéro de catalogue: 10087-1-AP

7 Publications

Informations de base

Numéro de catalogue:
10087-1-AP

Taille:
150ul , Concentration: 500 µg/ml by Nanodrop and 267 µg/ml by Bradford method using BSA as the standard;

Hôte:
Lapin

Isotype:
IgG

Immunogen Catalog Number:
AG0130

Numéro d'acquisition GenBank:
BC000182

Identification du gène (NCBI):
307

Nom complet:
annexin A4

MW calculé
36 kDa

MW observés:
36 kDa

Méthode de purification:
Purification par affinité contre l'antigène

Dilutions recommandées:
WB 1:1000-1:8000

Applications

Applications testées:
WB, ELISA

Demandes citées:
IHC, WB

Spécificité de l'espèce:
Humain, rat, souris

Espèces citées:
Humain, souris

Contrôles positifs:

WB : cellules HuH-7, C6, cellules RAW 264.7

Informations générales

Annexin A4 (Anxa4) is one of the Ca²⁺-regulated and phospholipid-binding annexin superfamily proteins, and is located at 2p13. Anxa4 has a potential role in diagnosis, prognosis, and treatment of certain cancers. Annexin A4 shares 45 to 59% identity with other members and possibly interacts with ATP. Annexin A4 has in vitro anticoagulant activity and also inhibits phospholipase A2 activity. The Annexin A4 protein is expressed in a wide range of tissues, associated with polarized epithelial cells and is proposed to be involved in the regulation of chloride ions across the epithelial membrane.

Publications notables

Autrice	Pubmed ID	Journal	Application
Kewu Jiang	30254199	Sci Rep	WB,IHC
Hussein Kaddour	31676584	Mol Cell Proteomics	WB
Qi Ying	25974208	PLoS One	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.

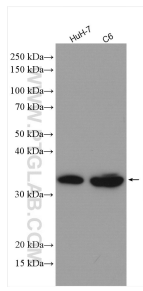
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E: proteintech@ptglab.com
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Données de validation sélectionnées



HuH-7 cells were subjected to SDS PAGE followed by western blot with 10087-1-AP (Annexin IV antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.