

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-Annexin A4



Numéro de catalogue: 29508-1-AP

## Informations de base

Numéro de catalogue: 29508-1-AP	Numéro d'acquisition GenBank: BC000182	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul , Concentration: 650 µg/ml by Nanodrop;	Identification du gène (NCBI): 307	Dilutions recommandées: WB 1:2000-1:10000
Hôte: Lapin	Nom complet: annexin A4	
Isotype: IgG	MW calculé 36 kDa	
Immunogen Catalog Number: AG30827	MW observés: 36 kDa	

## Applications

Applications testées:  
WB, ELISA

Spécificité de l'espèce:  
Humain, rat, souris

Contrôles positifs:

WB : cellules HeLa, cellules C6, cellules HepG2, cellules HuH-7, cellules NIH/3T3, cellules PC-12, cellules RAW 264.7, tissu hépatique de souris, tissu placentaire humain, tissu pulmonaire de souris, tissu rénal de rat, tissu rénal de souris

## Informations générales

Annexin A4 (Anxa4) is one of the Ca<sup>2+</sup>-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.

## Stockage

Stockage:  
Stocker à -20 °C.  
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.

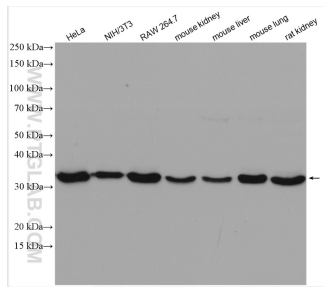
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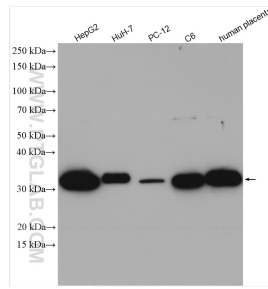
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## Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 29508-1-AP (Annexin A4 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Various lysates were subjected to SDS PAGE followed by western blot with 29508-1-AP (Annexin IV antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.