

Nur für Forschungszwecke

Annexin A4 Polyklonaler Antikörper

Katalog-Nr.:29508-1-AP



Allgemeine Informationen

Katalog-Nr.: 29508-1-AP	GenBank-Zugangsnummer: BC000182	Reinigungsmethode: Antigen-Affinitätsreinigung
Größe: 150ul , Konzentration: 650 µg/ml von Nanodrop;	GeneID (NCBI): 307	Empfohlene Verdünnungen: WB 1:2000-1:10000
Wirt: Kaninchen	Vollständiger Name: annexin A4	
Isotyp: IgG	Berechnete Masse: 36 kDa	
Immunogen Katalognummer: AG30827	Beobachtete Masse: 36 kDa	

Anwendungen

Geprüfte Anwendungen:
WB, ELISA

Getestete Reaktivität:
Human, Maus, Ratte

Positivkontrollen:

WB : HeLa-Zellen, C6-Zellen, HepG2-Zellen, HuH-7-Zellen, humanes Plazenta-Gewebe, Mauslebergewebe, Mauslungengewebe, Mausnierengewebe, NIH/3T3-Zellen, PC-12-Zellen, Rattennierengewebe, RAW 264.7-Zellen

Hintergrundinformationen

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.

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern.

Lagerungspuffer:
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.

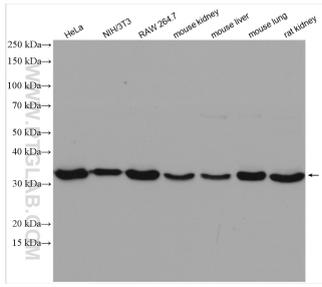
Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 20ul-Größen enthalten 0.1% BSA

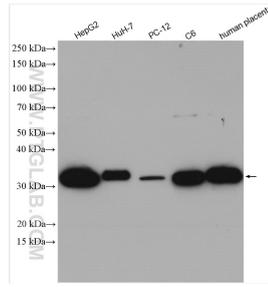
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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Ausgewählte Validierungsdaten



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.