

Annexin IV Antibody
Rabbit mAb
Catalog # AP91875**Specification**

Annexin IV Antibody - Product Information

Application	WB, FC, ICC
Primary Accession	P09525
Clonality	Monoclonal
Other Names	
AIV; AnnexinA4; AnnexinIV; ANX 4; ANX A4; ANX4; ANXA4; Chromobindin4; EndonexinI; LipocortinIV; P32.5; P33/41; PAPII; PIG28; PP4X; Protein II; Xanx-4; ZAP36;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	35883 Da

Annexin IV Antibody - Additional Information

Dilution	WB~~1:1000 FC~~1:10~50 ICC~~N/A
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human Annexin IV
Description	Calcium/phospholipid-binding protein which promotes membrane fusion and is involved in exocytosis.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Annexin IV Antibody - Protein Information**Name** ANXA4 ([HGNC:542](#))**Synonyms** ANX4**Function**

Calcium/phospholipid-binding protein which promotes membrane fusion and is involved in exocytosis.

Cellular Location

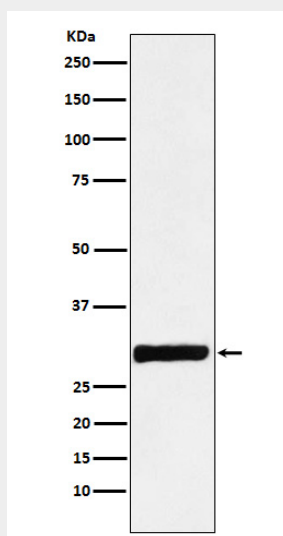
Zymogen granule membrane {ECO:0000250|UniProtKB:P50994}; Peripheral membrane protein {ECO:0000250|UniProtKB:P50994}

Annexin IV Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Annexin IV Antibody - Images



Western blot analysis of Annexin IV expression in HepG2 cell lysate.