

Rabbit anti-Mouse Annexin A1 Polyclonal Antibody | anti-Anxa1 antibody

Rabbit anti-Mouse Annexin A1 polyclonal Antibody

CATALOG # AAA117788	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
-------------------------------	-----------------------	----------------------------	--

PRODUCT SYNONYMS

Annexin A1; Polyclonal Antibody; Rabbit anti-Mouse Annexin A1 polyclonal Antibody; Annexin I; Annexin-1; Calpactin II; Calpactin-2; Chromobindin-9; Lipocortin I; Phospholipase A2 inhibitory protein; p35; Anxa1; Anx1; Lpc-1; Lpc1; anti-Anxa1 antibody

PRODUCT SPECIFICATIONS

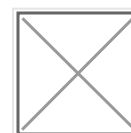
Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	346
Applicable Applications for anti-Anxa1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant Mouse Annexin A1 protein
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



WB (Western Blot)

Western blotAll lanes: Annex1 antibody at 12ug/mL Lane 1: K562 whole cell lysate Lane 2: HepG-2 whole cell lysate Lane 3: HepG-2 whole cell lysateSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 39 kDaObserved band size: 39 kDa



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney using AAA117788 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-Anxa1 antibody	Calcium/phospholipid-binding protein which promotes membrane fusion and is involved in exocytosis. This protein regulates phospholipase A2 activity. It seems to bind from two to four calcium ions with high affinity.
---	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	124517663
NCBI GeneID	16952

NCBI Accession #	NP_034860.2
NCBI GenBank Nucleotide #	NM_010730.2
UniProt Accession #	P10107
Molecular Weight	38,734 Da
NCBI Official Full Name	annexin A1
NCBI Official Synonym Full Names	annexin A1
NCBI Official Symbol	Anxa1
NCBI Official Synonym Symbols	Lpc1; Anx-1; Lpc-1; Anx-A1; C430014K04Rik
NCBI Protein Information	annexin A1
UniProt Protein Name	Annexin A1
UniProt Gene Name	Anxa1
UniProt Synonym Gene Names	Anx1; Lpc-1; Lpc1
UniProt Entry Name	ANXA1_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/annexin-a1-antibody-immunohistochemistry-western-blot-elisa/117788>