

Rabbit ANXA8L1 Polyclonal Antibody | anti-ANXA8L2 antibody

ANXA8L1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA28204	Rabbit	Human, Mouse, Rat	Western Blot, Immunohistochemistry, Immunofluorescence

PRODUCT SYNONYMS

ANXA8L1; Polyclonal Antibody; ANXA8L1 Polyclonal Antibody; anti-ANXA8L2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Sequence Length	265
Applicable Applications for anti-ANXA8L2 antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Application Notes	WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human ANXA8L1
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



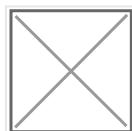
IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells using ANXA8L2 antibody. Blue: DAPI for nuclear staining.



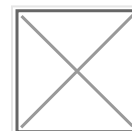
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse kidney using ANXA8L2 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse brain using ANXA8L2 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate using ANXA8L2 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat kidney using ANXA8L2 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using ANXA8L2 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Related Product Information for anti-ANXA8L2 antibody

This gene encodes a member of the annexin family of evolutionarily conserved Ca²⁺ and phospholipid binding proteins. The encoded protein may function as an anticoagulant that indirectly inhibits the thromboplastin-specific complex. Overexpression of this gene has been associated with acute myelocytic leukemia. A highly similar duplicated copy of this gene is found in close proximity on the long arm of chromosome 10.

NCBI AND UNIPROT INFORMATION

NCBI GI #	91823262
NCBI GeneID	653145
NCBI Accession #	NP_001035173.1
NCBI GenBank Nucleotide #	NM_001040084.2
UniProt Accession #	Q5T2P8; Q5VTM4; Q6GMY3; Q9BT34; A6NDE6; A6NLM1; B4DKI1; B4DTC9; P13928
Molecular Weight	37kDa
NCBI Official Full Name	annexin A8 isoform 2
NCBI Official Synonym Full Names	annexin A8
NCBI Official Symbol	ANXA8
NCBI Official Synonym Symbols	ANX8; CH17-360D5.2
NCBI Protein Information	annexin A8
UniProt Protein Name	Annexin A8
UniProt Gene Name	ANXA8
UniProt Synonym Gene Names	VAC-beta
UniProt Entry Name	ANXA8_HUMAN

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/anxa8l1-antibody-western-blot-immunohistochemistry-immunofluorescence-elisa/28204>