

Rabbit ANXA8L2 Polyclonal Antibody | anti-ANXA8L2 antibody

ANXA8L2 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198089	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat, Zebrafish	Western Blot

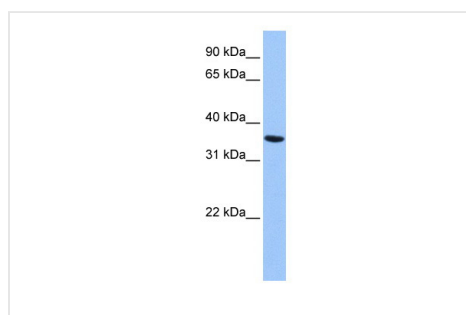
PRODUCT SYNONYMS

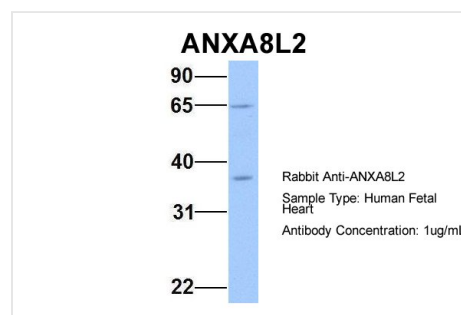
ANXA8L2; Polyclonal Antibody; ANXA8L2 antibody - middle region; anti-ANXA8L2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: VF EEYEKIANKS IEDSIKSETH GSLEEAMLT VVKCTQNLHSY FAERLYYA
Sequence Length	327
Applicable Applications for anti-ANXA8L2 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 86%; Guinea Pig: 86%; Horse: 100%; Human: 100%; Mouse: 93%; Pig: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human ANXA8L2
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-ANXA8L2 Antibody Titration: 0.2-1 ug/mL
ELISA Titer: 1:1562500
Positive Control: HepG2 cell lysate

WB (Western Blot)

Host: Rabbit
Target Name: ANXA8L2
Sample Type: Human Fetal Heart
Antibody Dilution: 1.0 ug/mL

ADDITIONAL INFORMATION

Related Product Information for anti-ANXA8L2 antibody	This is a rabbit polyclonal antibody against ANXA8L2. It was validated on Western Blot using a cell lysate as a positive control. Target Description: ANXA8L2 is a member of the annexin family of evolutionarily conserved Ca2+ and phospholipid binding proteins. The 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.This gene encodes a member of the annexin family of evolutionarily conserved Ca2+ and phospholipid binding proteins. The encoded protein may function as an 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.
Product Categories/Family for anti-ANXA8L2 antibody	Polyclonal; DNA/RNA/Protein Interactions

NCBI AND UNIPROT INFORMATION

NCBI GI #	91807122
NCBI GeneID	244
NCBI Accession #	NP_001621
NCBI GenBank Nucleotide #	NM_001630
UniProt Accession #	P13928
Molecular Weight	37kDa
UniProt Protein Name	Annexin A8
UniProt Gene Name	ANXA8
UniProt Synonym Gene Names	ANX8; 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/anxa8l2-antibody-western-blot-elisa/198089>