

Rabbit ANXA3 Polyclonal Antibody | anti-ANXA3 antibody

ANXA3 antibody - N-terminal region

CATALOG # AAA198090	HOST Rabbit	REACTIVITY Horse, Human, Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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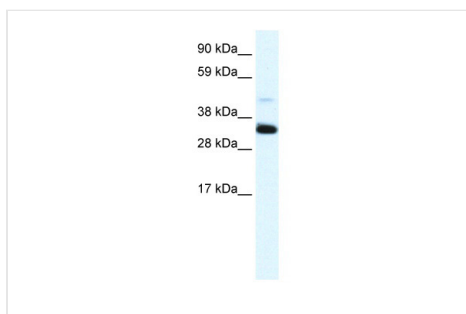
PRODUCT SYNONYMS

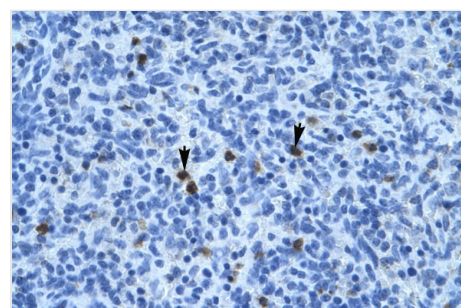
ANXA3; Polyclonal Antibody; ANXA3 antibody - N-terminal region; anti-ANXA3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Horse, Human, Rabbit
Clonality	Polyclonal
Purity/Purification	Protein A 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: MA SIWVGHRGTV RDYPDFSPSV DAEAIQKAIR GIGTDEKMLI SILTERSN
Sequence Length	323
Applicable Applications for anti-ANXA3 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Dog: 79%; Guinea Pig: 79%; Horse: 86%; Human: 100%; Mouse: 79%; Rabbit: 93%; Rat: 79%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human ANXA3
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-ANXA3 Antibody Titration: 1.25ug/mL
ELISA Titer: 1:62500
Positive Control: Human Placenta

IHC (Immunohistochemistry)

Human Spleen

ADDITIONAL INFORMATION

Related Product Information for anti-ANXA3 antibody	This is a rabbit polyclonal antibody against ANXA3. It was validated on Western Blot and immunohistochemistry Target Description: The ANXA3 gene encodes a member of the annexin family. Members of this calcium-dependent phospholipid-binding protein family play a role in the regulation of cellular growth and in signal transduction pathways. This protein functions in the inhibition of phospholipase A2 and cleavage of inositol 1,2-cyclic phosphate to form inositol 1-phosphate. This protein may also play a role in anti-coagulation.
Product Categories/Family for anti-ANXA3 antibody	Polyclonal; Growth Factors & Hormones; Transcription Regulation; Drugs and Drug Metabolism; DNA/RNA/Protein Interactions; Immunohistochemistry; Microbiology; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	4826643
NCBI GeneID	306
NCBI Accession #	NP_005130
NCBI GenBank Nucleotide #	NM_005139
UniProt Accession #	P12429
Molecular Weight	36kDa
NCBI Official Full Name	annexin A3
NCBI Official Synonym Full Names	annexin A3
NCBI Official Symbol	ANXA3
NCBI Official Synonym Symbols	ANX3
NCBI Protein Information	annexin A3
UniProt Protein Name	Annexin A3
UniProt Gene Name	ANXA3
UniProt Synonym Gene Names	ANX3; PAP-III
UniProt Entry Name	ANXA3_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/anxa3-antibody-western-blot-immunohistochemistry-elisa/198090>