

Rabbit Annexin A9 Polyclonal Antibody | anti-ANXA9 antibody

Annexin A9 Antibody Affinity Purified

CATALOG # AAA75818	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, ELISA
------------------------------	-----------------------	--	--

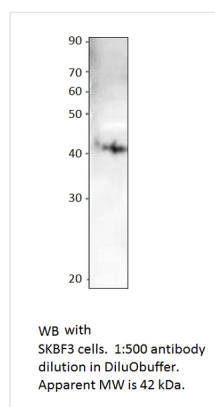
PRODUCT SYNONYMS

Annexin A9; Polyclonal Antibody; Annexin A9 Antibody Affinity Purified; annexin 31; ANX31; ANXA9; Pemphaxin antibody; anti-ANXA9 antibody

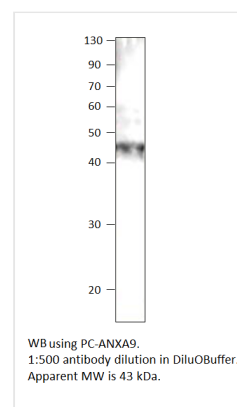
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Form/Format	Affinity Purified
Concentration	0.55-0.75 ug/ul in antibody stabilization buffer (varies by lot)
Sequence Length	345
Applicable Applications for anti-ANXA9 antibody	WB (Western Blot), ELISA
Immunogen	Synthetic peptide taken within amino acid region 1-100 on human Annexin A9 protein.
Expression	Expressed in the stratified squamous skin epithelium, but not in epithelia of other types.
Molecular Function	acetylcholine receptor activity; phospholipid binding; synaptic transmission; calcium ion binding
Structure	Homodimer
Subcellular Location	Cell surface; cytosol; Extracellular vesicular exosome
Preparation and Storage	-20• degree C for long term storage

IMAGES



WB (Western Blot)



WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-ANXA9 antibody	Affinity Purified annexin A9 Antibody Low affinity receptor for acetylcholine known to be targeted by disease-causing pemphigus vulgaris antibodies in keratinocytes.
Product Categories/Family for anti-ANXA9 antibody	Primary Antibodies; Signal Transduction; Cytoskeleton/ECM; Annexins; Annexin A9 Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	145864465
NCBI GeneID	8416
NCBI Accession #	NP_003559
NCBI GenBank Nucleotide #	NM_003568.2
UniProt Accession #	O76027; Q5SZF1; Q6FI55; Q9BS00; Q9HBJ6
Molecular Weight	38,364 Da
NCBI Official Full Name	annexin A9
NCBI Official Synonym Full Names	annexin A9
NCBI Official Symbol	ANXA9
NCBI Official Synonym Symbols	ANX31
NCBI Protein Information	annexin A9
UniProt Protein Name	Annexin A9
UniProt Gene Name	ANXA9
UniProt Synonym Gene Names	ANX31
UniProt Entry Name	ANXA9_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/annexin-a9-antibody-western-blot-elisa/75818>