

Rabbit ANXA9 Polyclonal Antibody | anti-ANXA9 antibody

ANXA9 Polyclonal Antibody

CATALOG # AAA170764	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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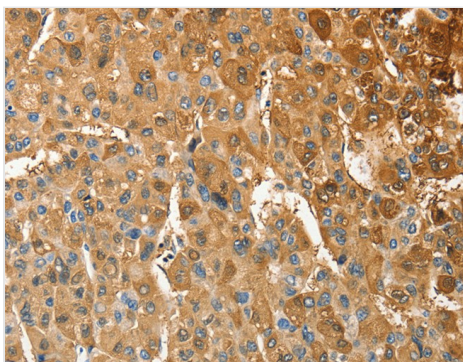
PRODUCT SYNONYMS

ANXA9; Polyclonal Antibody; ANXA9 Polyclonal Antibody; ANX31; anti-ANXA9 antibody

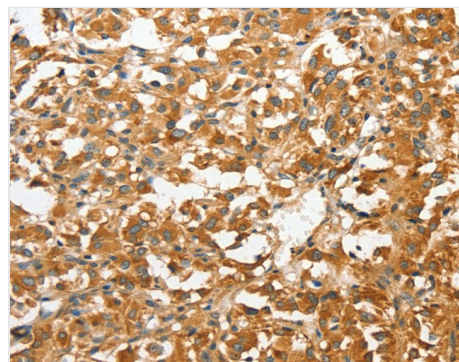
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.5mg/mL (varies by lot)
Sequence Length	338
Applicable Applications for anti-ANXA9 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human ANXA9
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using ANXA9 Polyclonal Antibody at dilution 1:30



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ANXA9 Polyclonal Antibody at dilution 1:30

ADDITIONAL INFORMATION

Related Product Information for anti-ANXA9 antibody	The annexins are a family of calcium-dependent phospholipid-binding proteins. Members of the annexin family contain 4 internal repeat domains, each of which includes a type II calcium-binding site. The calcium-binding sites are required for annexins to aggregate and cooperatively bind anionic phospholipids and extracellular matrix proteins. This gene encodes a divergent member of the annexin protein family in which all four homologous type II calcium-binding sites in the conserved tetrad core contain amino acid substitutions that ablate their function. However, structural analysis suggests that the conserved putative ion channel formed by the tetrad core is intact.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	49168450
UniProt Accession #	O76027; Q5SZF1; Q6FI55; Q9BS00; Q9HBJ6
Molecular Weight	38,364 Da
NCBI Official Full Name	ANXA9
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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/anxa9-antibody-immunohistochemistry-elisa/170764>