

Rabbit anti-Human, Rat Annexin A10 Polyclonal Antibody | anti-ANXA10 antibody

Anti-Annexin A10 antibody

CATALOG # AAA45476	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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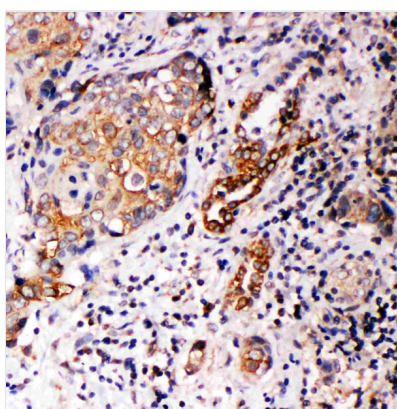
PRODUCT SYNONYMS

Annexin A10; Polyclonal Antibody; Anti-Annexin A10 antibody; annexin A10; annexin 14 antibody; Annexin A10 antibody; Annexin-10 antibody; Annexin-14 antibody; ANX 14 antibody; ANX10_HUMAN antibody; ANX14 antibody; ANXA 10 antibody; ANXA10 antibody; anti-ANXA10 antibody

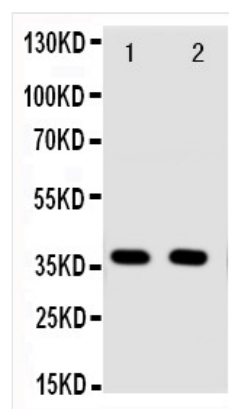
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Immunogen affinity purified.
Form/Format	Lyophilized
Sequence Length	324
Applicable Applications for anti-ANXA10 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human Annexin A10 (308-324aa HYKKALLAICAGDAEDY), different from the related mouse sequence by two amino acids, and from the related rat sequence by one amino acid.
Contents	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg Thimerosal, 0.05mg NaN ₃ .
Reconstitution	Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Preparation and Storage	At -20 degree C for one year. After reconstitution, at 4 degree C for one month. It can also be aliquotted and stored frozen at -20 degree C for a longer time. Avoid repeated freezing and thawing.

IMAGES


IHC (Immunohistochemistry)

Anti-Annexin A10 antibody, AAA45476, IHC(P)IHC(P): Human Lung Cancer Tissue


WB (Western Blot)

Anti-Annexin A10 antibody, AAA45476, Western blottingLane 1: A549 Cell LysateLane 2: A549 Cell Lysate

ADDITIONAL INFORMATION

Related Product Information for anti-ANXA10 antibody	Description: Rabbit IgG polyclonal antibody for Annexin A10(ANXA10) detection. Tested with WB, IHC-P in Human, Rat. Background: ANXA10(Annexin A10) is a member of the annexin family of calcium-dependent phospholipid-binding proteins. By FISH, Morgan et al.(1999) mapped the ANXA10 gene to chromosome 4q33. Morgan et al.(1999) suggested that the ablation or depletion of principal calcium-binding sites in annexins A9 and A10, respectively, may dispose them to function in distinct tissue environments where calcium sensitivity is not a major functional determinant.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	126302518
NCBI GeneID	11199
UniProt Accession #	Q9UJ72; Q96IQ5; Q9UJV4
Molecular Weight	37,278 Da
NCBI Official Full Name	Annexin A10
NCBI Official Synonym Full Names	annexin A10
NCBI Official Symbol	ANXA10
NCBI Official Synonym Symbols	ANX14
NCBI Protein Information	annexin A10; annexin 14; annexin-10; annexin-14
UniProt Protein Name	Annexin A10
UniProt Gene Name	ANXA10
UniProt Synonym Gene Names	ANX14
UniProt Entry Name	ANX10_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/annexin-a10-antibody-immunohistochemistry-western-blot-elisa/45476>