

Mouse ANXA10 Monoclonal Antibody | anti-ANXA10 antibody

ANXA10 antibody

CATALOG # AAA74844	HOST Mouse	APPLICATIONS Western Blot, Immunohistochemistry, Immunofluorescence
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PRODUCT SYNONYMS

ANXA10; Monoclonal Antibody; ANXA10 antibody; Monoclonal ANXA10; Anti-ANXA10; Annexin A10; ANX14; ANXA 10; ANXA-10; anti-ANXA10 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	4D8
Purity/Purification	ANXA10 antibody was purified by affinity chromatography.
Form/Format	Supplied in PBS buffer, pH 7.3, containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration	500 ug-1 mg/ml (varies by lot)
Sequence Length	324
Applicable Applications for anti-ANXA10 antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Biological Significance	ANXA10 is 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.
Cross-Reactivity	Human
Immunogen	ANXA10 antibody was raised in mouse using a full length recombinant protein of human ANXA10 (NP_009124) produced in HEK293T cells, as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of ANXA10 protein in paraffin embedded Human liver tissue using ANXA10 antibody



WB (Western Blot)

Western Blot analysis of HEK293T cell lysates (5 ug) transfected with either recombinant ANXA10 protein (Right) or empty vector (Left) detected with ANXA10 antibody

ADDITIONAL INFORMATION

Related Product Information for anti-ANXA10 antibody	Mouse monoclonal ANXA10 antibody
Product Categories/Family for anti-ANXA10 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	48762937
NCBI GeneID	11199
NCBI Accession #	NP_009124
NCBI GenBank Nucleotide #	NM_007193.4
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
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/monoclonal/anxa10-antibody-clone-4d8-western-blot-immunohistochemistry-immunofluorescence-elisa/74844>