

Goat Annexin A11 Polyclonal Antibody | anti-ANXA11 antibody

Goat anti-Annexin A11 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61249	Goat	Tested: Human; Expected from sequence similarity: Human	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

Annexin A11; Polyclonal Antibody; Goat anti-Annexin A11 Antibody; ANXA11; annexin A11; ANX11; CAP50; annexin XI; autoantigen; 56-kD; calyculin-associated annexin 50; RP11-369J21; OTTHUMP00000019957; OTTHUMP00000019958; ANXA11 antibody; annexin A11 antibody; ANX11 antibody; CAP50 antibody; annexin XI antibody; 56-kD antibody; calyculin-associated annexin 50 antibody; RP11-369J21 antibody; OTTHUMP00000019957 antibody; OTTHUMP00000019958 antibody; anti-ANXA11 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	YPGYPPPPGG YPP
Sequence Length	505
Applicable Applications for anti-ANXA11 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence YPGYPPPPGGYPP-C, from the N Terminus of the protein sequence according to NP_001148.1.
Epitope	N Terminus
Note	Reported variants represent identical protein: NP_001148.1; NP_665875.1 and NP_665876.1.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

3.8ug/ml staining of paraffin embedded Human Placenta. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)

0.01ug/ml staining of HeLa (A) and Jurkat (B) lysates (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4557317
NCBI GeneID	311

NCBI Accession #	NP_001148.1
NCBI GenBank Nucleotide #	NM_001157.2
Molecular Weight	51,242 Da
NCBI Official Full Name	annexin A11 isoform 1
NCBI Official Synonym Full Names	annexin A11
NCBI Official Symbol	ANXA11
NCBI Official Synonym Symbols	ANX11; CAP50
NCBI Protein Information	annexin A11
UniProt Protein Name	Annexin A11
UniProt Gene Name	ANXA11
UniProt Synonym Gene Names	ANX11; CAP-50
UniProt Entry Name	ANX11_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-a11-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61249>