

Rabbit anti-Human Annexin A11 Polyclonal Antibody | anti-ANXA11 antibody

Rabbit anti-human Annexin A11 polyclonal Antibody(ANXA11)

CATALOG # AAA119563	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
-------------------------------	-----------------------	----------------------------	--

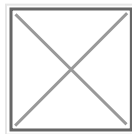
PRODUCT SYNONYMS

Annexin A11; Polyclonal Antibody; Rabbit anti-human Annexin A11 polyclonal Antibody(ANXA11); 56 kDa autoantigen; Annexin XI; Annexin-11; Calcyclin-associated annexin 50; CAP-50; ANXA11; ANX11; anti-ANXA11 antibody

PRODUCT SPECIFICATIONS

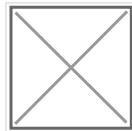
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	505
Applicable Applications for anti-ANXA11 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Annexin A11 protein (276-505aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-9321 / sc-9322 / sc-28826
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



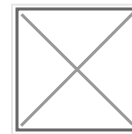
IF (Immunofluorescence)

Immunofluorescent analysis of Hela cells using AAA119563 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



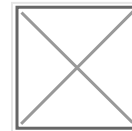
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney using AAA119563 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human placenta using AAA119563 at dilution 1:100



WB (Western Blot)

All lanes: Annexin A11 antibody at 14ug/ml Lane 1:Hela whole cell lysate Lane 2:A431 whole cell lysate Lane 3:U251 whole cell lysate Secondary Goat polyclonal to rabbit at 1/10000 dilution Predicted band size: 55,52 kDa Observed band size: 54 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-ANXA11 antibody	Binds specifically to calyculin in a calcium-dependent manner (By similarity). Required for midbody formation and completion of the terminal phase of cytokinesis.
--	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	4557317
NCBI GeneID	311
NCBI Accession #	NP_001148.1
NCBI GenBank Nucleotide #	NM_001157.2
UniProt Accession #	P50995; B4DVE7
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/annexin-a11-antibody-immunohistochemistry-western-blot-elisa/119563>