

Rabbit Annexin A11 Polyclonal Antibody | anti-ANXA11 antibody

Rabbit anti-Annexin A11 Antibody

CATALOG # AAA222228	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
-------------------------------	-----------------------	--	---

PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-ANXA11 antibody	IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human Annexin A11
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of Annexin A11 staining in Jurkat cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of Annexin A11 expression in Jurkat (A), SKOV3 (B), A549 (C), mouse kidney (D), rat brain (E) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ANXA11 antibody	Primary antibodies
--	--------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	508772599
NCBI GeneID	311
NCBI Accession #	NP_001265338.1

NCBI GenBank Nucleotide #	NM_001278409.1
UniProt Accession #	P50995 ; P97384
Molecular Weight	54,390 Da
NCBI Official Full Name	annexin A11 isoform 2
NCBI Official Synonym Full Names	annexin A11
NCBI Official Symbol	ANXA11
NCBI Official Synonym Symbols	ANX11; CAP50
NCBI Protein Information	annexin A11; CAP-50; annexin XI; annexin-11; 56 kDa autoantigen; autoantigen, 56-kD; calcyclin-associated annexin 50
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-immunochemistry-immunofluorescence-western-blot-elisa/222228>