

Anti-Annexin A11 Antibody

Catalog #	Source	Reactivity	Applications
CQA1824	Rabbit	H, M, R	WB, IF/IC
Description	Rabbit polyclonal antibody to Annexin A11		
Immunogen	Recombinant full length protein of human Annexin A11		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Annexin A11 protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000), IF/IC (1/50 - 1/200)		
Gene Symbol	ANXA11		
Alternative Names	ANX11; Annexin A11; 56 kDa autoantigen; Annexin XI; Annexin-11; Calcyclin-associated annexin 50; CAP-50		
Entrez Gene	311 (Human); 11744 (Mouse)		
SwissProt	P50995 (Human); P97384 (Mouse)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, CHIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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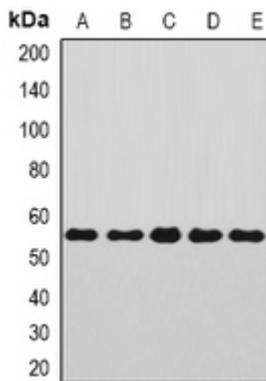
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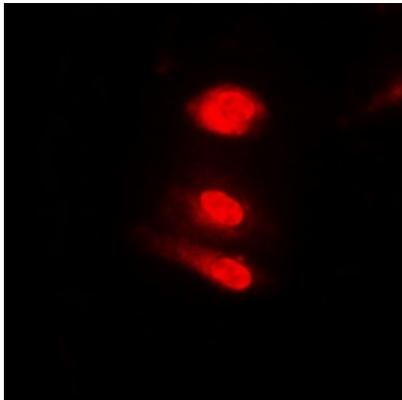
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Product Data Sheet



Western blot analysis of Annexin A11 expression in Jurkat (A), SKOV3 (B), A549 (C), mouse kidney (D), rat brain (E) whole cell lysates. (Predicted band size: 51; 54 kD; Observed band size: 56 kD)



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.

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