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# anti-Annexin VIII antibody



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Quantity:	100 μL	
Target:	Annexin VIII (ANXA8)	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Annexin VIII antibody is un-conjugated	
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	

#### **Product Details**

Immunogen:	Recombinant protein encompassing a sequence within the center region of human Annexin VIII. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

#### **Target Details**

Target:	Annexin VIII (ANXA8)	
Alternative Name:	annexin A8 (ANXA8 Products)	
Background:	Annexin A8 , ANX8 , CH17-360D5.2,This gene encodes a member of the annexin family of	
	evolutionarily conserved Ca2+ and phospholipid binding proteins. The encoded protein may	

## **Target Details**

	function as an an anticoagulant that indirectly inhibits the thromboplastin-specific complex.  Overexpression of this gene has been associated with acute myelocytic leukemia. A highly similar duplicated copy of this gene is found in close proximity on the long arm of chromosome 10. [provided by RefSeq]
Molecular Weight:	37 kDa
Gene ID:	653145
UniProt:	P13928
Application Details	

Application Notes:	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations
	should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: A549
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS ( pH 7), 1 % BSA, 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.