

Product Name: Annexin VI Rabbit Monoclonal Antibody**Catalog #: AMRe01445**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,IP
Reactivity	Human,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.51mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,IP 1:20-1:50
Molecular Weight	Calculated MW: 76 kDa; Observed MW: 70 kDa

Antigen Information

Gene Name	ANXA6
Alternative Names	p68; p70; ANX6; CBP68; CPB-II
Gene ID	309
SwissProt ID	P08133
Immunogen	A synthetic peptide of human Annexin VI

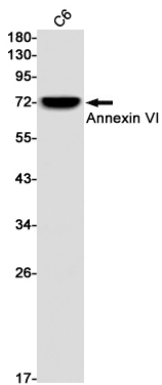
Background

May associate with CD21. May regulate the release of Ca²⁺ from intracellular stores.MiscellaneousSeems to bind one calcium ion with high affinity.

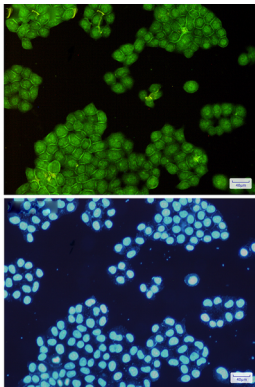
Research Area

Cell Biology

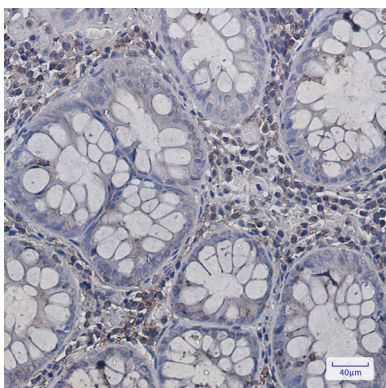
Image Data



Western blot analysis of Annexin VI in C6 lysates using Annexin VI antibody.



Immunocytochemistry analysis of Annexin VI (green) in HeLa using Annexin VI antibody, and DAPI (blue)



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using Annexin VI antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.