

Product Name: Annexin A2 Rabbit Monoclonal Antibody
Catalog #: AMRe85288

Summary

Production Name	Annexin A2 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB, ICC
Reactivity	Human, Mouse, Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Purified antibody in TBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Immunogen

Gene Name	Annexin A2
Alternative Names	ANXA2; ANX2; ANX2L4; CAL1H; LPC2D; Annexin A2; Annexin II; Annexin-2; Calpactin I heavy chain; Calpactin-1 heavy chain; Chromobindin-8; Lipocortin II; Placental anticoagulant protein IV; PAP-IV; Protein I; p36
Gene ID	302.0
SwissProt ID	P07355.A synthetic peptide of human Annexin A2

Application

Dilution Ratio	WB:1:500-1:1000, ICC:1:50-1:200
Molecular Weight	Calculated MW: 39 kDa; Observed MW: 39 kDa

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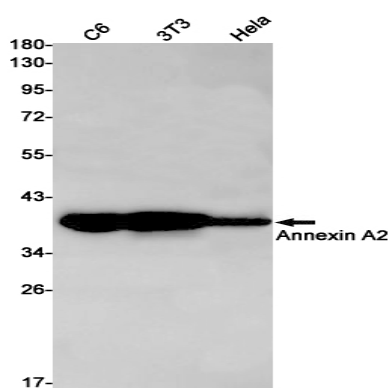


Background

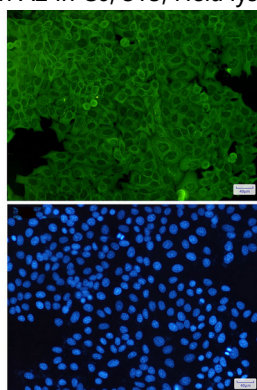
Originally identified as a protein inhibitor of phospholipase A2, annexin A2 has subsequently been shown to interact with an array of protein and non-protein partners, including F-actin, spectrin, SNARE complexes, RNA, and virus particles.

Research Area

Image Data



Western blot analysis of Annexin A2 in C6, 3T3, HeLa lysates using Annexin A2 antibody.



Immunocytochemistry analysis of Annexin A2(green) in HeLa using Annexin A2 antibody, and DAPI(blue)

Note

For research use only.