

Product Name: Annexin 4 Rabbit Monoclonal Antibody
Catalog #: AMRe04116



Summary

Production Name	Annexin 4 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P,ICC/IF
Reactivity	Human,Mouse,Rat,Hamster

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	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purification

Immunogen

Gene Name	ANXA4
Alternative Names	AIV; AnnexinA4; AnnexinIV; ANX 4; ANX A4; ANX4; ANXA4; Chromobindin4; EndonexinI; LipocortinIV; P32.5; P33/41; PAPII; PIG28; PP4X; Protein II; Xanx-4; ZAP36
Gene ID	307
SwissProt ID	P09525.

Application

Dilution Ratio	WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200
Molecular Weight	Calculated MW: 36 kDa; Observed MW: 36 kDa

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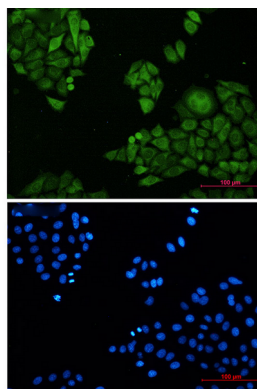
Background

Calcium/phospholipid-binding protein which promotes membrane fusion and is involved in exocytosis.

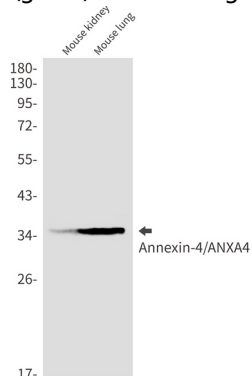
Research Area

Cardiovascular

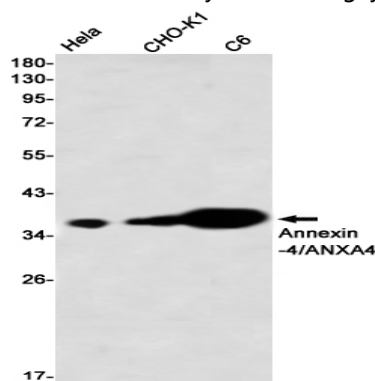
Image Data



Immunocytochemistry analysis of Annexin 4 (green) in Hela using Annexin 4 antibody, and DAPI (blue).

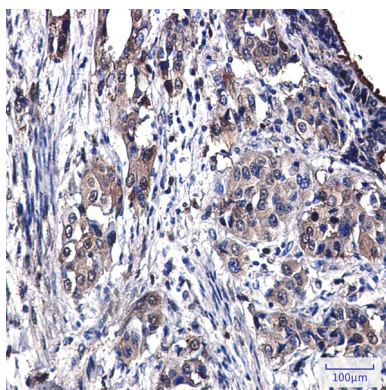


Western blot analysis of Annexin4/ANXA4 in mouse kidney, mouse lung lysates using Annexin4/ANXA4 antibody.



Western blot analysis of Annexin A4 in Hela, CHO-K1, C6 lysates using Annexin A4 antibody

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Immunohistochemistry analysis of paraffin-embedded Human lung cancer using Annexin4/ANXA4 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.