

Anti-Annexin A1 Antibody

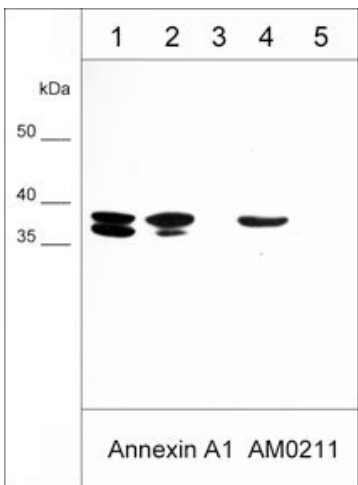


Product Details

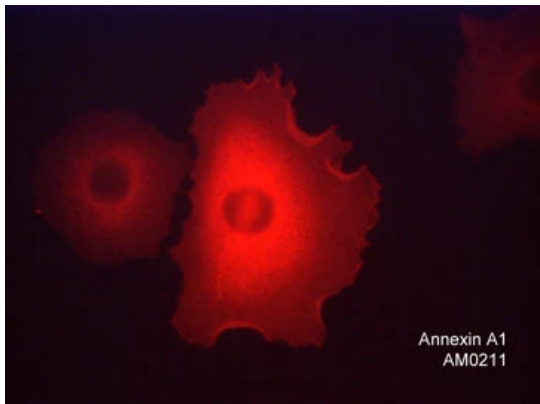
Available Variants	100 µL (SKU:AM0211)
Conjugate	Unconjugated
Isotype	IgG1
Clone	M021
Gene Name	ANXA1
Host Species	Mouse
Format	Protein G Purified
Physical State	Liquid
Buffer	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Applications	ELISA, ICC, IP, WB
Dilution Ranges	WB: 1:1000 ICC: 1:100 IP: 1:100
Species Reactivity	Human
Immunogen	Clone M021 was generated from a proprietary antigen related to human Annexin A1 in the A549 lung carcinoma cell line.
Specificity	Clone M021 detects a 38 kDa* protein corresponding to the molecular mass of Annexin A1 on SDS-PAGE immunoblots of human A431, MDA-MB-231, and A549. The antibody also detects full length recombinant human Annexin A1, but not Annexin A2 or Annexin A5 recombinant proteins. The antibody works for western blot, ELISA, immunocytochemical labeling, and immunoprecipitation.
Molecular Weight	38
Quality Control	Western blots performed on each lot.

Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.
UniProt ID	P04083
Country of Origin	United States
Shipping	Blue Ice
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.

Product Images



Western blot of human A431 cells (lane 1), A549 cells (lane 2), LNCaP cells (lane 3), full-length recombinant human annexin A1 (lane 4), and recombinant human annexin A2 (lane 5). The blot was probed with mouse monoclonal anti-Annexin A1 antibody (AM0211) at 1:1000 (lanes 1-5).



Immunocytochemical labeling of Annexin A1 in paraformaldehyde fixed human A549 cells. The cells were labeled with mouse monoclonal anti-Annexin A1 (clone M021). The antibody was detected using goat anti-mouse Ig DyLight® 594.



Created on 11. September 2026 | All information without guarantee