

Anti-ANXA1 antibody [M021] (STJA0005256)

STJA0005256

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Annexin A1 is suitable for use in Western Blot, Immunocytochemistry and Immunoprecipitation research applications.
Applications	WB/ICC/IP
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	M021
Concentration	
Conjugation	Unconjugated
Purification	Protein G Purified
Dilution	WB 1:1000
Range	ICC 1:100 IP 1:100
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN3 and 50% glycerol
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	301
Gene Symbol	ANXA1
Uniprot ID	ANXA1_HUMAN
Immunogen	Clone M021 was generated from a proprietary antigen related to human Annexin A1 in the A549 lung carcinoma cell line.
Immunogen Region	
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 r
Immunogen Sequence	