

Anti-ANXA1 antibody (1-346) (STJ11103812)

STJ11103812

GENERAL INFORMATION

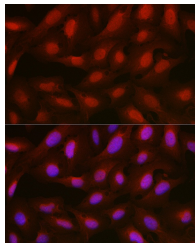
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Rat

PRODUCT PROPERTIES

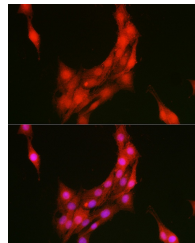
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

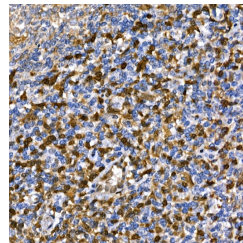
Gene ID	301
Gene Symbol	ANXA1
Uniprot ID	ANXA1_HUMAN
Immunogen	
Immunogen Region	1-346
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-346 of human ANXA1 (NP_000691.1).
Immunogen Sequence	MAMVSEFLKQAWFIENEEQE YVQTVKSSKGGPGSAVSPYP TFNPSSDVAALHKAIMVKGV DEATIIDLTKRNNAGRQQI KAAYLQETGKPLDETLKKAL TGHLEEVVLALLKTPAQFDA DELRAAMKGLGTDEDTLIEI LASRTNKEIRDINRVYREEL KRDLAKDITSDTSGDFRNAL LSLAKGDRSEDFGVNEDLAD SDARALYEAGERRKGTDVNV FNTILTTRSYPLRRVFQK



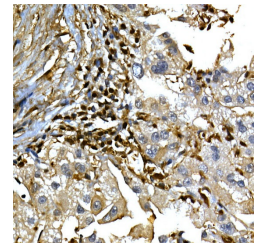
Immunofluorescence analysis of U2OS cells using ANXA1 Rabbit polyclonal antibody (STJ11103812) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of PC-12 cells using ANXA1 Rabbit polyclonal antibody (STJ11103812) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of paraffin-embedded human tonsil using ANXA1 Rabbit polyclonal antibody (STJ11103812) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human liver cancer using ANXA1 Rabbit polyclonal antibody (STJ11103812) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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