

Anti-ANXA1 antibody (250-346 aa) [ABT-ANXA1] (STJ196742)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC/IF
Host / Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

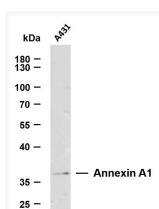
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution Range	IHC-P 1:100-500 WB 1:100-2000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1k
Molecular Weight	Calculated: 38kD Observed: 37kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

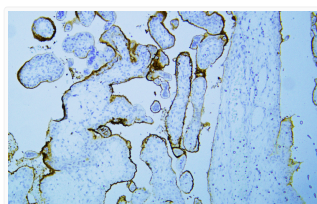
Gene ID	301
Gene Symbol	ANXA1
UniProt ID	ANXA1_HUMAN
Immunogen Region	250-346 aa
Specificity	This antibody detects endogenous levels of human Annexin A1. Heat-induced epitope retrieval (HIER) TRIS-EDTA of pH8.0 was highly recommended as antigen repair method in paraffin section

ADDITIONAL INFORMATION

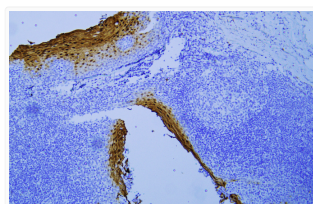
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



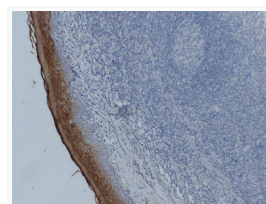
Western Blot (WB): Whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-Annexin A1 (STJ196742)



Immunohistochemistry - Paraffin (IHC-P): Human placenta tissue was stained with Anti-Annexin A1 (ABT-ANXA1) antibody. STJ196742



Immunohistochemistry (IHC): Human tonsil tissue was stained with Anti-Annexin A1 (ABT-ANXA1) Antibody. STJ196742



Immunohistochemical analysis of paraffin-embedded tonsil. 1, Antibody was diluted at 1:200 (4° overnight). 2, STJ196742