

Recombinant Human ANXA1 Protein, His-tagged

Cat. No. ANXA1-001H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ANXA2 Protein 1-339 aa (full-length) with a 6xHis tag was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-339 a.a.
Description	This gene encodes a membrane-localized protein that binds phospholipids. This protein inhibits phospholipase A2 and has anti-inflammatory activity. Loss of function or expression of this gene has been detected in multiple tumors.
Molecular Mass	41.4 kDa
Purity	>90% confirmed by 12% SDS-PAGE stained with Coomassie Blue (CB).
Applications	ELISA, WB, Antibody Production, Protein array
Quality Control Test	12% SDS-PAGE stained with Coomassie Blue (CB) and peptide fingerprinting by MALDI-TOF-TOF mass spectrometry.
Storage	Store working aliquots at 4 centigrade for up to one week. For extended storage, conserve at -80 centigrade.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Expiry	12 months from the date of purchase, if it is properly stored.
Storage Buffer	Phosphate-Buffered Saline (PBS), pH 7.4. No preservatives added.
Shipping	Dry Ice

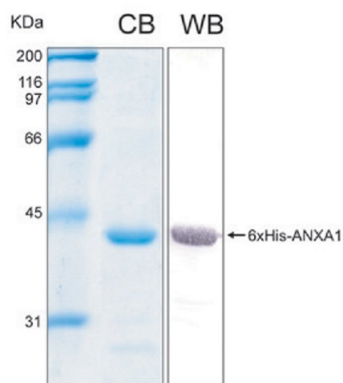
GENE INFORMATION

Gene Name	ANXA1 annexin A1 [Homo sapiens (human)]
Official Symbol	ANXA1
Synonyms	ANXA1; annexin A1; ANX1; LPC1; annexin A1; annexin I (lipocortin I); annexin-1; calpactin II; calpactin-2; chromobindin-9; epididymis secretory sperm binding protein; phospholipase A2 inhibitory protein
Gene ID	301
mRNA Refseq	NM_000700
Protein Refseq	NP_000691
MIM	151690
UniProt ID	Q5TZZ9

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