

Annexin I Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP00457
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human ANXA1. AA range:15-64
Mol wt	38714
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Annexin I Antibody
Synonyms	ANXA1; ANX1; LPC1; Annexin A1; Annexin I; Annexin-1; Calpactin II; Calpactin-2; Chromobindin-9; Lipocortin I; Phospholipase A2 inhibitory protein; p35

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

ANXA1 encodes a membrane-localized protein that binds phospholipids. This protein (annexin A1) inhibits phospholipase A2 and has anti-inflammatory activity. Loss of function or expression of ANXA1 has been detected in multiple tumors.

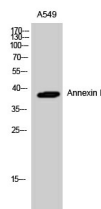
Recommended Dilution

WB: 1: 500 - 1: 2000

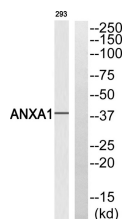
ELISA: 1: 10000

Not yet tested in other applications.

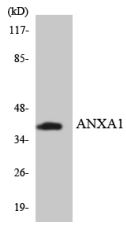
Images



Western Blot analysis of A549 cells using Annexin I Polyclonal Antibody diluted at 1:2000



Western blot analysis of ANXA1 Antibody. The lane on the right is blocked with the ANXA1 peptide.



Western blot analysis of the lysates from HepG2 cells using ANXA1 antibody.

Storage

-20°C for one year

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com