

# Annexin I Polyclonal Antibody

## Description

Product type Primary Antibody

Code BT-AP06278

**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, Rat, Mouse

**Clonality** Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name Annexin A1

Synonyms Annexin A1; ANXA1; ANXA1; LPC1; Annexin A1; Annexin I; Annexin-I; 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

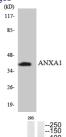
This gene encodes a membrane-localized protein that binds phospholipids. This protein inhibits phospholipase A2 and has anti-inflammatory activity. Loss of function or expression of this gene has been detected in multiple tumors.

## **Recommended Dilution**

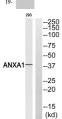
WB: 1: 500 - 1: 2000 ELISA: 1: 10000

Not yet tested in other applications.

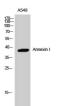




Western Blot analysis of A549 cells using Annexin I Polyclonal Antibody diluted at 1:2000



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 1 year

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