

Annexin III Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP00461
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human Annexin III. AA range:15-64
Mol wt	36375
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, IHC-p, ELISA
Concentration	1 mg/ml
Full name	Annexin III Antibody
Synonyms	ANXA3; ANX3; Annexin A3; 35-alpha calcimedlin; Annexin III; Annexin-3; Inositol 1; 2-cyclic phosphate 2-phosphohydrolase; Lipocortin III; Placental anticoagulant protein III; PAP-III

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

Background

ANXA3 encodes a member of the annexin family. Members of this calcium-dependent phospholipid-binding protein family play a role in the regulation of cellular growth and in signal transduction pathways. This protein (annexin A3) functions in the inhibition of phospholipase A2 and cleavage of inositol 1,2-cyclic phosphate to form inositol 1-phosphate. This protein may also play a role in anti-coagulation.

Recommended Dilution

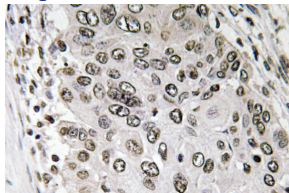
WB: 1: 500 - 1: 2000

IHC: 1: 100 - 1: 300

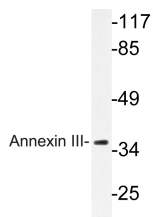
ELISA: 1: 5000

Not yet tested in other applications.

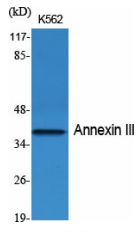
Images



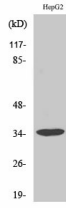
Immunohistochemistry analysis of Annexin III antibody in paraffin-embedded human lung carcinoma tissue.



Western blot analysis of lysate from HepG2 cells, using Annexin III antibody.



Western Blot analysis of various cells using Annexin III Polyclonal Antibody diluted at 1:2000



Western Blot analysis of HepG2 cells using Annexin III Polyclonal Antibody diluted at 1:2000

Storage

-20°C for one year

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