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ANXA3 Antibody (N-term)

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP2829a

Specification

ANXA3 Antibody (N-term) - Product Information

Application	**WB,E**
Primary Accession	P12429
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**36375**
Antigen Region	**1-30**

ANXA3 Antibody (N-term) - Additional Information

Gene ID 306

Other Names
Annexin A3, 35-alpha calcimedin, Annexin III, Annexin-3, Inositol 1, 2-cyclic phosphate 2-phosphohydrolase, Lipocortin III, Placental anticoagulant protein III, PAP-III, ANXA3, ANX3

Target/Specificity
This ANXA3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human ANXA3.

Dilution
WB~~1:1000

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
ANXA3 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

ANXA3 Antibody (N-term) - Protein Information

Name ANXA3

Synonyms ANX3

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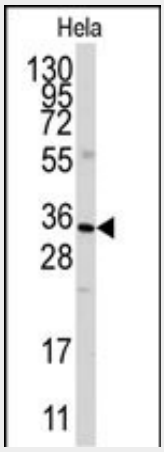
Function Inhibitor of phospholipase A2, also possesses anti-coagulant properties. Also cleaves the cyclic bond of inositol 1,2-cyclic phosphate to form inositol 1-phosphate.

ANXA3 Antibody (N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

ANXA3 Antibody (N-term) - Images



Western blot analysis of anti-ANXA3 Antibody (N-term) (Cat.#AP2829a) in Hela cell line lysates (35ug/lane). ANXA3(arrow) was detected using the purified Pab.

ANXA3 Antibody (N-term) - Background

ANXA3 is 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 functions in the inhibition of phopholipase A2 and cleavage of inositol 1,2-cyclic phosphate to form inositol 1-phosphate. This protein may also play a role in anti-coagulation.

ANXA3 Antibody (N-term) - References

Park,J.E., Biochem. Biophys. Res. Commun. 337 (4), 1283-1287 (2005)
Bodeker,H., Mol. Cell Biol. Res. Commun. 2 (3), 150-154 (1999)