

Annexin A3 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP50978**Specification**

Annexin A3 Antibody - Product Information

Application	WB
Primary Accession	P12429
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	36 KDa
Antigen Region	21 - 80

Annexin A3 Antibody - 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

KLH conjugated synthetic peptide derived from human Annexin A3

Dilution

WB~~ 1:1000

Format

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Annexin A3 Antibody - Protein Information**Name** ANXA3**Synonyms** ANX3**Function**

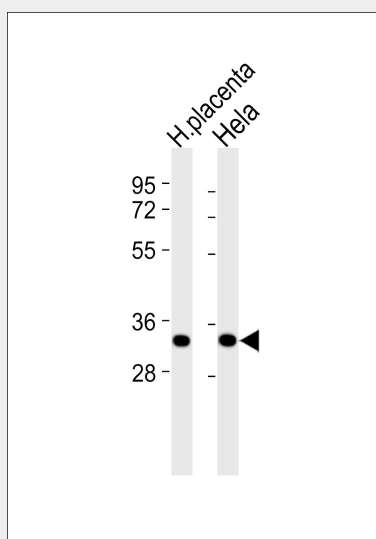
Inhibitor of phospholipase A2, also possesses anti-coagulant properties. Also cleaves the cyclic bond of inositol 1,2-cyclic phosphate to form inositol 1-phosphate.

Annexin A3 Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Annexin A3 Antibody - Images



All lanes : Anti-Annexin A3 Antibody at 1:1000 dilution Lane 1: human placenta lysates Lane 2: HeLa whole cell lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 36 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

Annexin A3 Antibody - Background

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.

Annexin A3 Antibody - References

Pepinsky R.B., et al. J. Biol. Chem. 263:10799-10811(1988).
Tait J.F., et al. Genomics 10:441-448(1991).
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Ebert L., et al. Submitted (MAY-2004) to the EMBL/GenBank/DDBJ databases.
Ota T., et al. Nat. Genet. 36:40-45(2004).