

Annexin A3 Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP50978

Product Information

Application	WB
Primary Accession	P12429
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	36375

Additional Information

Gene ID	306
Other Names	Annexin A3, 35-alpha calcimedlin, 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 encompassing a sequence within the center region of human Annexin A3. The exact sequence is proprietary.
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

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.

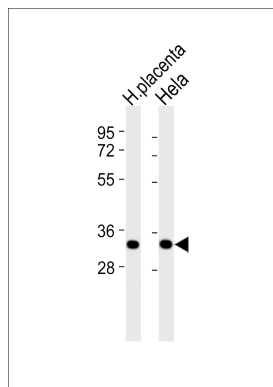
Background

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References

Pepinsky R.B.,et al.J. Biol. Chem. 263:10799-10811(1988).
Tait J.F.,et al.Genomics 10:441-448(1991).
Tait J.F.,et al.Genomics 18:79-86(1993).
Ebert L.,et al.Submitted (MAY-2004) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).

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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.