10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

ANXA5 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AW5139

Product Information

Application	WB
Primary Accession	P08758
Reactivity	Human, Mouse
Predicted	Rat
Host	Rabbit
Clonality	polyclonal
Calculated MW	35937
Isotype	Rabbit IgG
Antigen Source	HUMAN

Additional Information

Gene ID	308
Antigen Region	94-128
Other Names	Annexin A5, Anchorin CII, Annexin V, Annexin-5, Calphobindin I, CBP-I, Endonexin II, Lipocortin V, Placental anticoagulant protein 4, PP4, Placental anticoagulant protein I, PAP-I, Thromboplastin inhibitor, Vascular anticoagulant-alpha, VAC-alpha, ANXA5, ANX5, ENX2, PP4
Dilution	WB~~1:1000
Target/Specificity	This ANXA5 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 94-128 amino acids from the Central region of human ANXA5.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
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	ANXA5 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	ANXA5

Synonyms	ANX5, ENX2, PP4
Function	This protein is an anticoagulant protein that acts as an indirect inhibitor of the thromboplastin-specific complex, which is involved in the blood coagulation cascade.

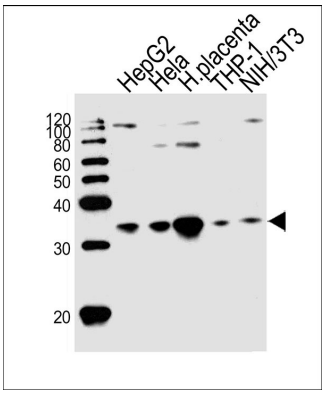
Background

This protein is an anticoagulant protein that acts as an indirect inhibitor of the thromboplastin-specific complex, which is involved in the blood coagulation cascade.

References

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Iwasaki A.,et al.J. Biochem. 102:1261-1273(1987).
Maurer-Fogy I.,et al.Eur. J. Biochem. 174:585-592(1988).
Kaplan R.,et al.J. Biol. Chem. 263:8037-8043(1988).
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Images



Western blot analysis of lysates from HepG2,Hela cell line,human placenta tissue,THP-1,mouse NIH/3T3 cell line (from left to right), using ANXA5 Antibody (Center)(Cat. #AW5139). AW5139 was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody.

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