

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.

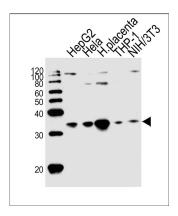
Background

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

Funakoshi T.,et al.Biochemistry 26:8087-8092(1987). 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). Pepinsky R.B.,et al.J. Biol. Chem. 263:10799-10811(1988).

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'.