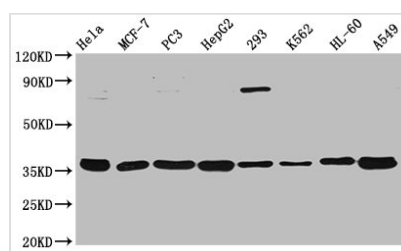


ANXA5 Antibody

Product Code	CSB-PA001846YA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P08758
Immunogen	Recombinant Human Annexin A5 protein (2-320AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:200-1:1000, IHC:1:20-1:1000
Relevance	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.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Annexin A5 (Anchoring 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
Species	Human
Research Area	Cell Biology
Target Names	ANXA5

Image



Western Blot

Positive WB detected in: HeLa whole cell lysate, MCF-7 whole cell lysate, PC3 whole cell lysate, HepG2 whole cell lysate, 293 whole cell lysate, K562 whole cell lysate, HL-60 whole cell lysate, A549 whole cell lysate

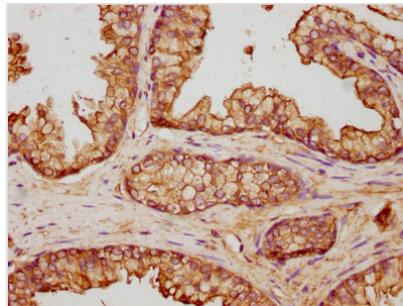
All lanes: ANXA5 antibody at 1:3000

Secondary

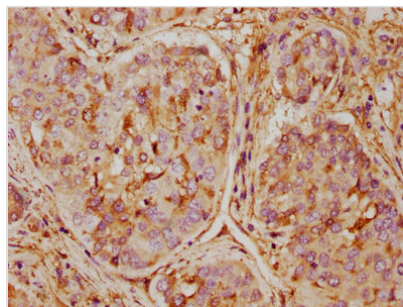
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 36 kDa

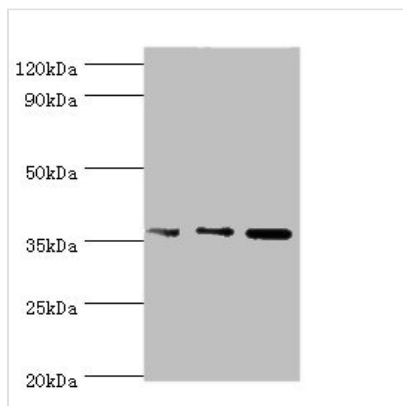
Observed band size: 36 kDa



IHC image of CSB-PA001846YA01HU diluted at 1:500 and staining in paraffin-embedded human prostate cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC image of CSB-PA001846YA01HU diluted at 1:500 and staining in paraffin-embedded human liver cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



Western blot

All lanes: Annexin A5 antibody at 2μg/ml

Lane 1: Hela whole cell lysate

Lane 2: A431 whole cell lysate

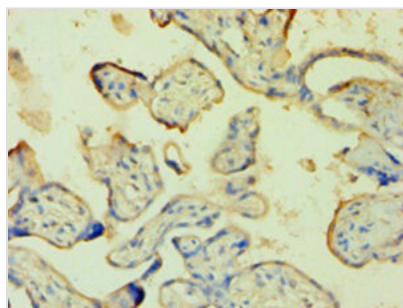
Lane 3: HepG2 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 36 kDa

Observed band size: 36 kDa



Immunohistochemistry of paraffin-embedded human placenta tissue using CSB-PA001846YA01HU at dilution of 1:100