

Annexin A5 Polyclonal Antibody

Catalog No: #42457

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Description

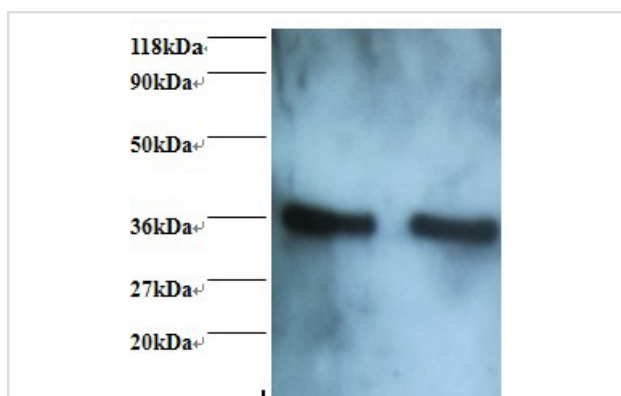
Product Name	Annexin A5 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Applications	WB IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total Annexin A5 polyclonal antibody.
Immunogen Type	protein
Immunogen Description	Recombinant human Annexin A5 protein
Target Name	Annexin A5
Other Names	ANXA5
Accession No.	Swiss-Prot#: P08758
Uniprot	P08758
GeneID	308;
Calculated MW	35.5kd
Formulation	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Storage	Store at -20°C

Application Details

Western blotting: □ 1:500 - 1:1000

Immunohistochemistry: 1:20 - 1:200

Images



All lanes : Annexin A5 antibody at 2ug/ml

Lane 1 : EC109 whole cell lysate

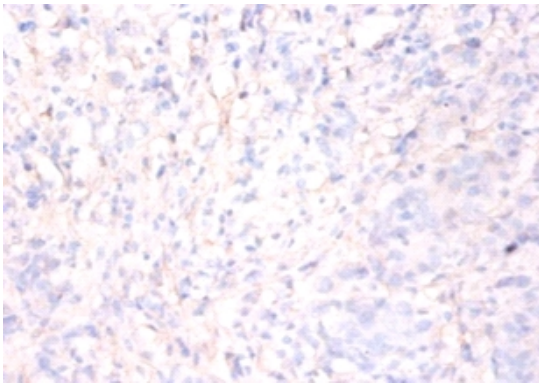
Lane 2 : 293T whole cell lysate

Secondary

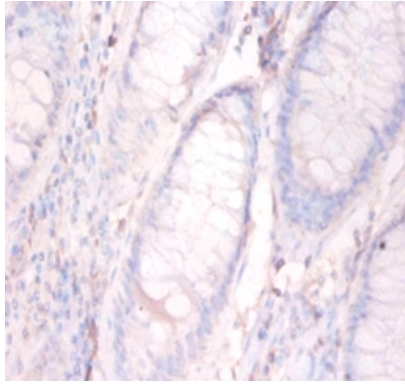
Goat polyclonal to Rabbit IgG at 1/15000 dilution

Predicted band size : 35.5 kDa

Observed band size: 35.5kDa



Immunohistochemical analysis of paraffin-embedded human stomach cancer using #42457 at dilution of 1:50.



Immunohistochemical analysis of paraffin-embedded human colorectal carcinoma using #42457 at dilution of 1:50.

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

- [1] "Primary structure of human placental anticoagulant protein." Funakoshi T., Hendrickson L.E., McMullen B.A., Fujikawa K. *Biochemistry* 26:8087-8092(1987) [2] "Structure and expression of cDNA for an inhibitor of blood coagulation isolated from human p

Note: This product is for in vitro research use only