

ANXA5 / Annexin V Antibody (clone 1F4-1A5)
Mouse Monoclonal Antibody
Catalog # ALS14021

Specification

ANXA5 / Annexin V Antibody (clone 1F4-1A5) - Product Information

Application	WB, IF, IP
Primary Accession	P08758
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Calculated MW	36kDa KDa

ANXA5 / Annexin V Antibody (clone 1F4-1A5) - Additional Information

Gene ID 308

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

Target/Specificity

Human Annexin V

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.

Precautions

ANXA5 / Annexin V Antibody (clone 1F4-1A5) is for research use only and not for use in diagnostic or therapeutic procedures.

ANXA5 / Annexin V Antibody (clone 1F4-1A5) - Protein Information

Name ANXA5

Synonyms ANX5, ENX2, PP4

Function

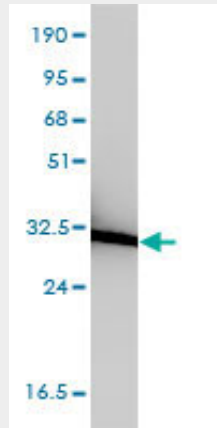
This protein is an anticoagulant protein that acts as an indirect inhibitor of the thromboplastin-specific complex, which is involved in the blood coagulation cascade.

ANXA5 / Annexin V Antibody (clone 1F4-1A5) - Protocols

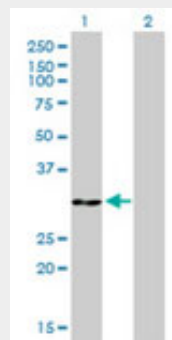
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

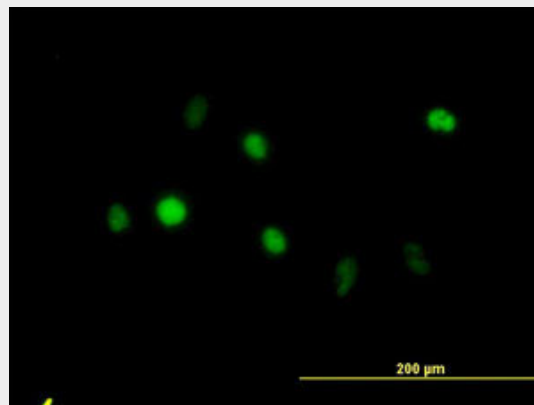
ANXA5 / Annexin V Antibody (clone 1F4-1A5) - Images



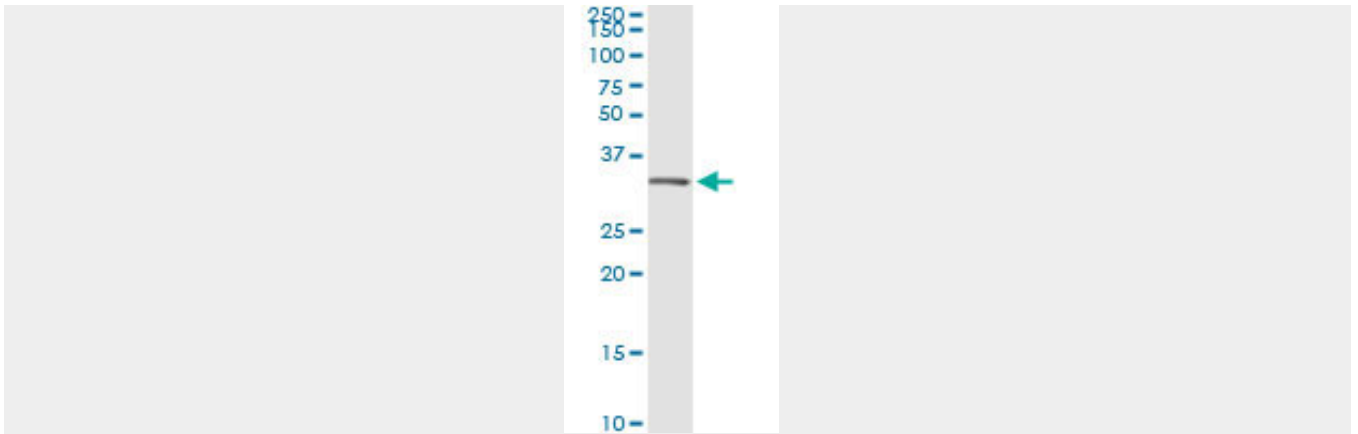
ANXA5 monoclonal antibody (M01), clone 1F4-1A5 Western blot of ANXA5 expression in HeLa.



Western blot of ANXA5 expression in transfected 293T cell line by ANXA5 monoclonal antibody...



Immunofluorescence of monoclonal antibody to ANXA5 on HeLa cell. [antibody concentration 10 ug/ml]



Immunoprecipitation of ANXA5 transfected lysate using anti-ANXA5 monoclonal antibody and Protein...

ANXA5 / Annexin V Antibody (clone 1F4-1A5) - 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.

ANXA5 / Annexin V Antibody (clone 1F4-1A5) - 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).