

## ANXA5 antibody

### Product Information

Catalog No.:	FNab00436
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

### Background

Annexin A5(ANXA5), is a member of the structurally related family of annexin proteins some of which have been implicated in membrane-related events along exocytotic and endocytotic pathways. Annexin 5 is a phospholipase A2 and protein kinase C inhibitory protein with calcium channel activity and a potential role in cellular signal transduction, inflammation, growth and differentiation. Annexin 5 has also been described as placental anticoagulant protein I, vascular anticoagulant-alpha, endonexin II, lipocortin V, placental protein 4 and anchorin CII.

### Immunogen information

Immunogen:	annexin A5
Synonyms:	Annexin A5 Anchorin CII Annexin V Annexin-5 Calphobindin I (CPB-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
Observed MW:	36 kDa
Uniprot ID :	P08758

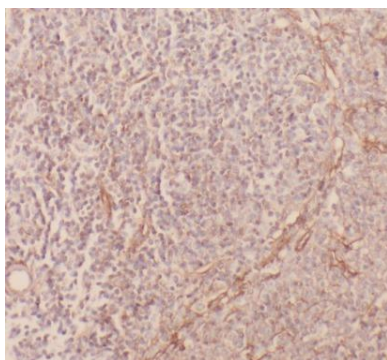
### Application

Reactivity:	Human, Mouse
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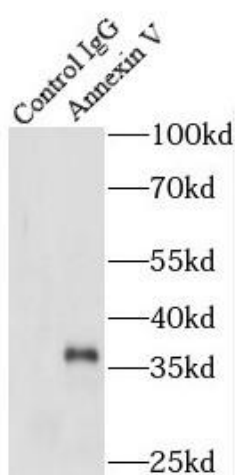
Tested Application: ELISA, WB, IP, IHC, FC, IF

Recommended dilution: WB: 1:200-1:2000; IHC: 1:20-1:300; IF: 1:10-1:100

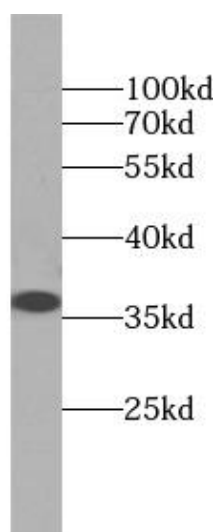
Image:



Immunohistochemistry of paraffin-embedded human spleen tissue slide using FNab00436(ANXA5 Antibody) at dilution of 1:200



IP Result of anti-Annexin V (IP:FNab00436, 3ug; Detection:FNab00436 1:500) with HeLa cells lysate 3000ug.



HeLa cells were subjected to SDS PAGE followed by western blot with FNab00436(ANXA5 antibody) at dilution of 1:600