Elabscience®

ANXA5 Polyclonal Antibody

catalog number: E-AB-40386

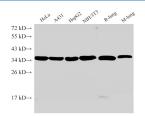
Note: Centrifuge before opening to ensure complete recovery of vial contents.

1:100-1:200

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant Human Annexin A5 protein
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Buffer	PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4
Applications	Recommended Dilution
WB	1:1000-1:3000

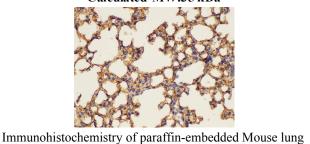
Data

IHC



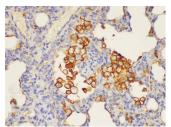
Western Blot analysis of 1)Hela, 2)A431, 3)HepG2,
4)NIH/3T3, 5)Rat lung, 6)Mouse lung using ANXA5 Ployclonal Antibody at dilution of 1:2000.

> Observed-MW:35 kDa Calculated-MW:35 kDa



using ANXA5 Ployclonal Antibody at dilution of 1:100.

Immunohistochemistry of paraffin-embedded Human placenta using ANXA5 Ployclonal Antibody at dilution of 1:100.



Immunohistochemistry of paraffin-embedded Rat lung using ANXA5 Ployclonal Antibody at dilution of 1:100.

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the
	temperature recommended.

Background

For Research Use Only

Toll-free: 1-888-852-8623 Web:<u>w w .elabscience.com</u> Tel: 1-832-243-6086 Email:techsupport@elabscience.com

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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.