

ANXA5 Polyclonal Antibody

catalog number: E-AB-40386

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

Description

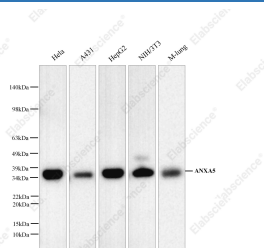
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant Human Annexin A5 protein
Host	Rabbit
Isotype	Rabbit IgG
Purification	Antigen Affinity Purification
Buffer	PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4

Applications

Recommended Dilution

WB	1:1000-1:3000
IHC	1:100-1:200

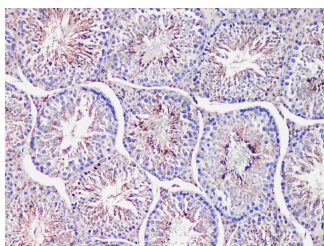
Data



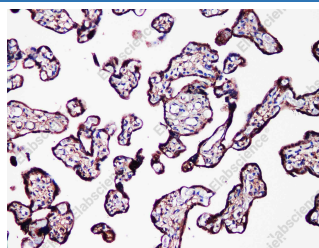
Western blot with Anti ANXA5 Polyclonal antibody at dilution of 1:1000. Lane 1:Hela cell lysate,Lane 2:A431 cell lysate,Lane 3:HepG2 cell lysate,Lane 4:NIH/3T3 cell lysate,Lane 5:Mouse brain tissue lysate.

Observed-MW:35 kDa

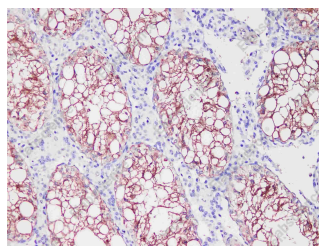
Calculated-MW:35 kDa



Immunohistochemistry of paraffin-embedded Mouse Testis using ANXA5 Polyclonal Antibody at dilution of 1:100.



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



Immunohistochemistry of paraffin-embedded Rat Testis using ANXA5 Polyclonal 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: www.elabscience.com

Tel: 1-832-243-6086
Email: techsupport@elabscience.com

Fax: 1-832-243-6017

Rev. V2.2

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- α , endonexin II, lipocortin V, placental protein 4 and anchorin CII.