

Recombinant Human ANXA5

Catalog No: #GP10052



Package Size: #GP10052-1 100ug

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant Human ANXA5
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 49-263 amino acids of human annexin A5
Target Name	annexin A5
Other Names	PP4, ANX5, ENX2, RPRGL
Accession No.	Swissprot:P08758Gene Accession:BC018671
Uniprot	P08758
GeneID	308;
Storage	-20~-80°C, pH 7.6 PBS

Background

The protein encoded by this gene belongs to the annexin family of calcium-dependent phospholipid binding 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. The gene spans 29 kb containing 13 exons, and encodes a single transcript of approximately 1.6 kb and a protein product with a molecular weight of about 35 kDa.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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