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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

ANXA5 monoclonal antibody (MP01J), clone 1F4-1A5 (PE)

Catalog Number: H00000308-MP01J

Regulation Status: For research use only (RUO)

Product Description: PE conjugated mouse monoclonal antibody raised against a full-length recombinant ANXA5.
This product is belong to Cell Culture Grade Antibody (CX Grade).

Clone Name: 1F4-1A5

Immunogen: ANXA5 (AAH01429, 1 a.a. ~ 320 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 kDa.

Sequence:

MAQVLRGTVTDFPGFDERADAETLRKAMKGLGTDEE
SILTLTSTRSNAQRQEISAAFKTLFGRDLLDLKSELTG
KFEKLIVALKPSRLYDAYELKHALKGAGTNEKVLTEII
ASRTPEELRAIKQVYEEYGSSEDDVVGDTSGYYQR
MLVVLLQANRDPDAGIDEAQVEQDAQALFQAGELKW
GTDEEKFITIFGTRSVSHLRKVFDKYMISGFQIEETIDR
ETSGNLEQLLLAVVKSIRSIPAYLAETLYYAMKGAGTD
DHTLIRVMVSRSEIDLFNIRKEFRKNFATSLYSMIKGDT
SGDYKKALLLLCGEDD

Host: Mouse

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Conjugation: PE

Preparation Method: Cell Culture Production

Isotype: IgG1 Kappa

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to
avoid repeated freezing and thawing.

Entrez GeneID: 308

Gene Symbol: ANXA5

Gene Alias: ANX5, ENX2, PP4

Gene Summary: 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. [provided by RefSeq]