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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SERPING1 monoclonal antibody (MF01), clone 3F4-1D9 (FITC)

Catalog Number: H00000710-MF01

Regulation Status: For research use only (RUO)

Product Description: FITC conjugated mouse monoclonal antibody raised against a full length recombinant SERPING1.

Clone Name: 3F4-1D9

Immunogen: SERPING1 (AAH11171, 1 a.a. ~ 500 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

MASRLTLLTLLLLLAGDRASSNPATSSSSQDPESLQ
DRGEGKVATTVISKMLFVEPILEVSSLPTTNSTTNSATK
ITANTTDEPTTQPTTEPTTQPTIQPTQPTTQLPTDSPTQ
PTTGSFCPGPVTLCSDLSEHSTEAVLGDALVDFSLKLY
HAFSAMKKVETNMAFSPFSIASLLTQVLLGAGENTKTN
LESILSYPKDFTCVHQALKGFTTKGVTSVSQIFHSPDLA
IRDTFVNASRTLYSSSPRVLSNNSDANLELINTWVAKN
TNNKISRLLDSLPSDTRLVLLNAIYLSAKWKTTFDPKKT
RMEPFHFKNVSVIKVPMMNSSKKYPVAHFIDQTLKAKVG
QLQLSHNLSLVILVPQNLKHRLEDMEQALSPSVFKAIM
EKLEMSKFQPTLLTLPRIKVTTSDMLSIMKLEFFDFS
YDLNLCGLTEDPDLQVSAMQHQTVELETTETGVEAAAA
SAISVARTLLVFEVQQPFLFMLWDQQHKFPVFMGRVY
DPRA

Host: Mouse

Interspecies Antigen Sequence: Mouse (69); Rat (67)

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

Conjugation: FITC

Isotype: IgG2a 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: 710

Gene Symbol: SERPING1

Gene Alias: C1IN, C1INH, C1NH, HAE1, HAE2

Gene Summary: This gene encodes a highly glycosylated plasma protein involved in the regulation of the complement cascade. Its protein inhibits activated C1r and C1s of the first complement component and thus regulates complement activation. Deficiency of this protein is associated with hereditary angioneurotic oedema (HANE). Alternative splicing results in multiple transcript variants encoding the same isoform. [provided by RefSeq]