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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

STAB1 monoclonal antibody (MF05), clone 4G9 (FITC)

Catalog Number: H00023166-MF05

Regulation Status: For research use only (RUO)

Product Description: FITC conjugated mouse monoclonal antibody raised against a partial recombinant STAB1.

Clone Name: 4G9

Immunogen: STAB1 (NP_055951, 1804 a.a. ~ 1902 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

EALASDLPLNLGPLRTMHGTPISFSCSRTRAGELMVGE
DDARIVQRHLPFEGGLAYGIDQLLEPPGLGARCDHFET
RPLRLNTCSICGLEPPCPEGSQEQ

Host: Mouse

Interspecies Antigen Sequence: Mouse (80)

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: 23166

Gene Symbol: STAB1

Gene Alias: CLEVER-1, FEEL-1, FELE-1, FEX1, KIAA0246, STAB-1

Gene Summary: This gene encodes a large, transmembrane receptor protein which may function in angiogenesis, lymphocyte homing, cell adhesion, or receptor scavenging. The protein contains 7 fasciclin, 16

epidermal growth factor (EGF)-like, and 2 laminin-type EGF-like domains as well as a C-type lectin-like hyaluronan-binding Link module. The protein is primarily expressed on sinusoidal endothelial cells of liver, spleen, and lymph node. The receptor has been shown to endocytose ligands such as low density lipoprotein, Gram-positive and Gram-negative bacteria, and advanced glycosylation end products. Supporting its possible role as a scavenger receptor, the protein rapidly cycles between the plasma membrane and early endosomes. [provided by RefSeq]