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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

FGFR1OP monoclonal antibody (MP01), clone 2B1 (PE)

Catalog Number: H00011116-MP01

Regulation Status: For research use only (RUO)

Product Description: PE conjugated mouse monoclonal antibody raised against a full-length recombinant FGFR1OP.

Clone Name: 2B1

Immunogen: FGFR1OP (AAH11902, 1 a.a. ~ 379 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

MAATAAAVVAEEDTELRLDLLVQTLNSGVNRIKAELR
AAVFLALEEQEKVENKTPLVNESLRKFLNTKDGRVLAS
LVAEFLQFFNLDFTLAVFQPETSTLQGLEGRENLARDL
GIIEAEGTVGGPLLEVIIRRCQQKEKGPTTGEGALDLS
DVHSPPKSPEGKTSAQTTSPSKKANDEANQSDTSVSL
EPKSKSSLHLLSHETKIGSFLSNRTLDGKDKAGLCPDE
DDMEGDSFFDDPIPKPEKTYGLRNEPRKQAGSLASLS
DAPPLKSGLSLAGAPSLKDSESKRGNTVLKDLKLISD
KIGSLGLGTGEDDDYVDDFNSTSHRSEKSEISIGEEIEE
DLSVEIDDINTSDKLDDLTQDLTVSQLSDVADYLEDVA

Host: Mouse

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

Conjugation: PE

Isotype: IgG Mix 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: 11116

Gene Symbol: FGFR1OP

Gene Alias: FOP

Gene Summary: This gene encodes a largely hydrophilic protein postulated to be a leucine-rich protein family member. A t(6;8)(q27;p11) chromosomal translocation, fusing this gene and the fibroblast growth factor receptor 1 (FGFR1) gene, has been found in cases of myeloproliferative disorder. The resulting chimeric protein contains the N-terminal leucine-rich region of this encoded protein fused to the catalytic domain of FGFR1. This gene is thought to play an important role in normal proliferation and differentiation of the erythroid lineage. Alternatively spliced transcript variants that encode different proteins have been identified. [provided by RefSeq]