

FGFR1 antibody [M1C4]

Cat. No. GTX20830

| | |
|---------------------|------------|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG1 |
| Applications | WB, IP |
| Reactivity | Human |

Package
125 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1 µg/ml |
| IP | Assay dependent |

Note : Recognizes 10 ng recombinant bacterial, baculo-viral, or native FGFr1.

Not tested in other applications.

| | |
|----------------------|----------------------------------|
| Calculated MW | 92 kDa. (Note) |
|----------------------|----------------------------------|

Product Note

This antibody reacts with the COOH-terminus of unique NH2-terminal Ig loop of FGFr1. Epitope is within the sequence between glu75 and ser119 of FGFr1α. Epitope is masked in undenatured FGFr1α.

Properties

| | |
|----------------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | No preservatives |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Immunogen | Recombinant human ectodomain of FGFr1α expressed in E. coli beginning with pro23; antigen contained NH2-terminal gly-ser-pro-gly- ile and COOH-terminal glu-phe sequences. |
| Purification | Protein G purified |
| Conjugation | Unconjugated |



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Note

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