

FGF1 antibody [4D2]

Cat. No. GTX84503

| Host | Mouse |
|-------------|------------|
| Clonality | Monoclonal |
| Isotype | lgG1 |
| Application | WB, ICC/IF |
| Reactivity | Human |

Package 100 μl

APPLICATION

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:5000-1:50000 |
| ICC/IF | 1:100 |
| | |

Not tested in other applications.

Calculated MW 17 kDa. (Note)

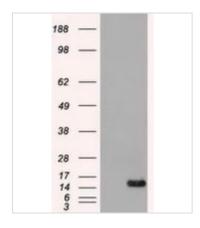
| PROPERTIES | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 1% BSA, 50% Glycerol |
| Preservative | 0.02% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Human recombinant protein fragment corresponding to amino acids 16-155 of human AFGF (NP_000791) produced in E.coli. |
| Purification | Purified by affinity chromatography From tissue culture supernatant |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |



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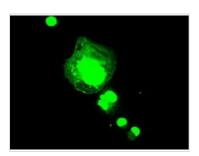
DATA IMAGES



GTX84503 WB Image

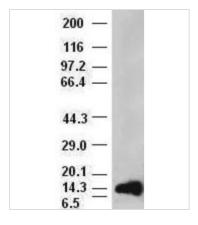
WB analysis of HEK293T cells transfected with FGF1 plasmid (Right) or empty vector (Left) for 48 hrs using GTX84503 FGF1 antibody [4D2].

Loading: 5 ug per lane



GTX84503 ICC/IF Image

ICC/IF analysis of COS7 cells transiently transfected with FGF1 plasmid using GTX84503 FGF1 antibody [4D2].



GTX84503 WB Image

WB analysis of recombinant human aFGF using GTX84503 FGF1 antibody [4D2].

Dilution: 1:50000



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