

FGF5 Mouse Anti-Human Fibroblast Growth Factor 5 mAb

Catalog No. CMF101 **Quantity**: 500 μg

Alternate Names: Heparin-Binding Growth Factor 5, HBGF-5, Smag-82

Gene ID: 2250

Description: Mouse Anti-human FGF5 monoclonal antibody

Specificity: Recognizes human FGF5

Host: Mouse

Immunogen: Recombinant human FGF5

Isotype: IgG1/k

Formulation: Lyophilized

Purification: Protein A chromatography

Reconstitution: Centrifuge vial prior to opening. Add sterile distilled water to the vial to fully solubilize

the antibody to a concentration of 1.0 mg/ml.

Applications: ELISA

Application Notes: Can be used at a concentration of 2-4 µg/ml, as a capture antibody in conjunction with a

compatible secondary reagent to yield satisfactory results in a sandwich ELISA (using

100 µl/well antibody solution).

The optimal concentration should be determined by the user for each specific application.

Storage & Stability: Lyophilized antibody is stable for greater than one year at -20°C. Reconstituted antibody

is stable for at least six weeks at 2-4°C. Avoid repeated freeze-thaw cycles.

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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