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## **FGF2 Antibody**

**Subcategory:** Mouse Monoclonal Antibody

**Cat. No.:** 250106

**Unit:** 0.1 mg

### **Description:**

Fibroblast growth factor 2 (FGF2, basic fibroblast growth factor) is an angiogenic factor in vivo and is a potent mitogen for a variety of cell types in vitro. FGF2 is usually found in a complex with FGF1 and FGFBP1. This antibody recognizes human FGF2 in ELISA.

**Isotype:** mouse IgG1

**Applications:** E, WB

**Species Reactivity:** H

**Format:** Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-A affinity chromatography.

**Alternate Names:** Heparin-binding growth factor 2; HBGF-2; Basic fibroblast growth factor; BFGF; Prostatropin; FGF2; FGFB

**Accession No.:** P09038

**Antigen:** Recombinant human basic fibroblast growth factor protein

**Application Notes:** E: 5 mg/ml; WB: 1:100-1:1,000

**Storage:** Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.