

# **Product datasheet for TA600367**

### OriGene Technologies, Inc.

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### FGFR2 Mouse Monoclonal Capture Antibody [Clone ID: OTI5F7]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI5F7

**Applications:** ELISA, LMNX **Recommended Dilution:** 1:100 - 1:1000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human FGFR2 (NM\_000141) produced in HEK293T

cell.

**Formulation:** Stored in PBS (pH 7.4) containing 0.05% sodium azide and up to 5% trehalose

**Concentration:** 0.5 mg/ml

Conjugation: Unconjugated Storage: Store at -20°C.

Avoid repeat freeze/thaw cycles.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** fibroblast growth factor receptor 2

Database Link: NP 000132

Entrez Gene 14183 MouseEntrez Gene 25022 RatEntrez Gene 2263 Human

P21802

Synonyms: BBDS; BEK; BFR-1; CD332; CEK3; CFD1; ECT1; JWS; K-SAM; KGFR; TK14; TK25

Matched ELISA Pair: TA700365

**Protein Families:** Druggable Genome, Protein Kinase, Secreted Protein, Transmembrane

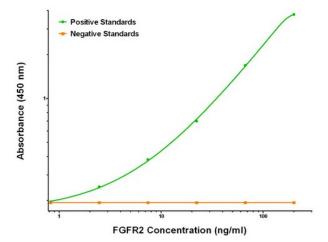
**Protein Pathways:** Endocytosis, MAPK signaling pathway, Pathways in cancer, Prostate cancer, Regulation of

actin cytoskeleton

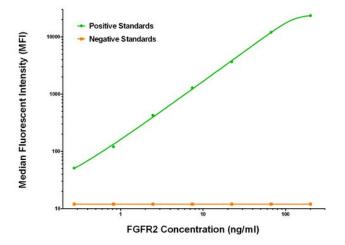




## **Product images:**



FGFR2 ELISA with 5F7 Capture (TA600367) and 3B3 Detection ([TA700365]) Antibodies. Substrate used: Recombinant Human FGFR2 ([TP317098])



FGFR2 Luminex Elisa with 5F7 Capture (TA600367) and 3B3 Detection ([TA700365]) Antibodies. Substrate used: Recombinant Human FGFR2 ([TP317098])