

Product datasheet for TA600368

OriGene Technologies, Inc.

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FGFR2 Mouse Monoclonal Capture Antibody [Clone ID: OTI2D1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2D1

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: TA700364

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

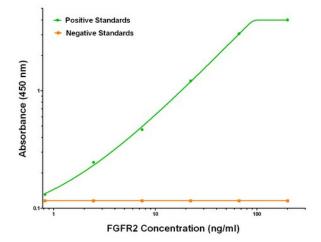
Protein Pathways: Endocytosis, MAPK signaling pathway, Pathways in cancer, Prostate cancer, Regulation of

actin cytoskeleton

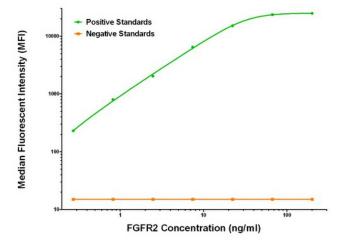




Product images:



FGFR2 ELISA with 2D1 Capture (TA600368) and 4D6 Detection ([TA700364]) Antibodies. Substrate used: Recombinant Human FGFR2 ([TP317098])



FGFR2 Luminex Elisa with 2D1 Capture (TA600368) and 4D6 Detection ([TA700364]) Antibodies. Substrate used: Recombinant Human FGFR2 ([TP317098])