

FGFR4 (7H1) Antibody

Subcategory: Mouse Monoclonal Antibody

Cat. No.: 252869

Unit: 0.1 ml

Description:

FGFR4 (Fibroblast growth factor receptor 4) is a tyrosine-protein kinase. It is a receptor for acidic fibroblast growth factor but does not bind to basic fibroblast growth factor. FGFR4 acts as cell-surface receptor for fibroblast growth factors and plays a role in the regulation of cell proliferation, differentiation and migration, and in regulation of lipid metabolism, bile acid biosynthesis, glucose uptake, vitamin D metabolism and phosphate homeostasis.

Isotype: Mouse IgG1

Applications: E, IF, WB

Species Reactivity: H

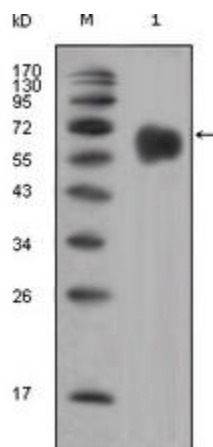
Format: Each vial contains 0.1 ml ascitic fluid with 0.03% sodium azide.

Alternate Names: Fibroblast growth factor receptor 4; FGFR-4; CD334 antigen; FGFR4; JTK2; TKF

Accession No.: P22455

Antigen: Purified recombinant extracellular fragment (aa22-369) of human FGFR4 fused with hlgGfc tag expressed in HEK293 cell line.

Application Notes: E: 1:10000; WB: 1:500-1:2000; IF: 1:200-1:1000



The FGFR4 (7H1) Antibody (Cat. No. 252869) is used in Western blot to detect recombinant human FGFR4[22-369] protein.

Storage: Store at 4°C for short term use only. Store at -20°C for storage over 1 month. Product is guaranteed 6 months from the date of shipment.

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