

FGFR4 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 250653

Unit: 0.1 mg

Description:

FGFR4 (Fibroblast growth factor receptor 4) is a member of the fibroblast growth factor receptor family, which shares highly conserved amino acid sequences but differs by ligand affinity and tissue distribution. FGFR4 is a receptor for acidic fibroblast growth factor but does not bind to basic fibroblast growth factor. FGFR4 is overexpressed in gynecological tumor samples, suggesting a role in breast and ovarian tumorigenesis.

Isotype: Rabbit Ig

Applications: E, IHC, WB

Species Reactivity: H, M, R

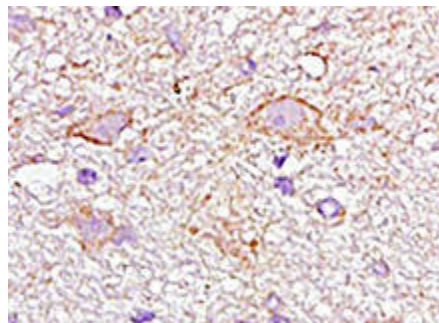
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

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

Accession No.: P22455

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human FGFR4.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500



FGFR4 staining in rat brain. Formalin-fixed paraffin-embedded rat brain is stained with FGFR4 Antibody (Cat. No. 250653) used at 1:200 dilution.

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.