

FGFR3 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251664

Unit: 0.1 mg

Description:

Fibroblast growth factor receptor 3 (FGFR3 or CD333) is a receptor for acidic and basic fibroblast growth factors, preferentially binding FGF1. FGFR3 is expressed in brain, kidney and testis, with very low or no expression in spleen, heart, and muscle. Defects in FGFR3 can result in a number of diseases and abnormalities, ranging from dwarfism to cancers.

Isotype: Rabbit Ig

Applications: E, IHC, WB

Species Reactivity: H, M, P, Rb, R

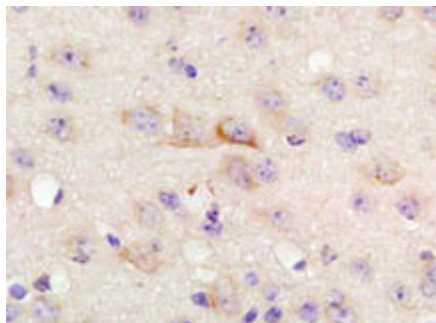
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4, 25% glycerol, 0.1 mg/ml BSA with 0.09% sodium azide. Antibody was purified by Protein-A and immunogen affinity chromatography.

Alternate Names: FGFR3; CD333; FGFR-3; Fibroblast growth factor receptor 3; JTK4

Accession No.: P22607

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the center region of human FGFR3.

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



FGFR3 staining in rat brain. Formalin-fixed paraffin-embedded rat brain tissue is stained with FGFR3 Antibody (Cat. No. 251664) 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.