
TGF-beta 2 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 250877

Unit: 0.1 mg

Description:

The TGF-beta superfamily is composed of numerous growth differentiation factors, including transforming growth factor beta 1, 2, and 3 (TGF-beta 1, TGF-beta 2 and, TGF-beta 3). TGF-beta 2 has suppressive effects on interleukin-2 dependent T-cell growth. A chromosomal aberration involving TGF-beta 2 is found in Peters anomaly, a corneal leukoma.

Isotype: Rabbit Ig

Applications: E, WB, IHC

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: Transforming growth factor beta-2; TGF-beta-2; TGFB2; Glioblastoma-derived T-cell suppressor factor; G-TSF; BSC-1 cell growth inhibitor; Polyergin; Cetermin

Accession No.: P61812

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human TGF-beta 2.

Application Notes: Cat. No. 250877 does not react with TGF-beta 1 and TGF-beta 3. E: 1:500-1:1,000; WB: 1:200-1:500; IHC: 1:200-1:500

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.