TGF beta 2 Polyclonal Antibody

catalog number: E-AB-40637



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human
Immunogen	Recombinant Human TGF beta 2 protein expressed by E.coli.
Host	Rabbit
Is otype	IgG
Purification	Antigen Affinity Purification
Conjugation	Unconjugated
buffer	PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4
Applications	Recommended Dilution
WB	1:500-1:1000
Data	
Western blot of M0	100 kD 70 kD 35 kD 25 kD 25 kD 25 kD
polyclonal antibody at 1:1000 dilution.	
Observed-MV:48 kDa	
Calculated-MV:48 kDa	
Preparation & Stora	ge
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Background

Tranforming growth factor beta-2 (TGFB2), also named G-TSF, BSC-1 cell growth inhibitor, Polyergin and Cetermin, belongs to the TGF-beta family. TGFB2 is a secreted protein and contains a 19aa signal peptides at its N-terminal. Heterodimers with TGFB1 and with TGFB2 have been found in bone. It was proved to have suppressive effects on interleukin-2 dependent T-cell growth. This antibody is TGFB2 specific not detecting other TGFBs.

temperature recommended.

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