

Product Datasheet

TGF beta1 Antibody

Catalog No: CY2179

Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG

Applications: WB, IHC



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Information

UniProt ID: P01137

All Names: CED; diaphyseal dysplasia 1, progressive; DPD1; TGF-beta 1; TGFB.TGF-BETA

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 45kd

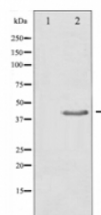
Application

WB 1:500~1:2000

IHC 1:50~1:200

Background

Multifunctional protein that controls proliferation, differentiation and other functions in many cell types. Many cells synthesize TGFB1 and have specific receptors for it. It positively and negatively regulates many other growth factors.



Western blot analysis of extracts from HepG2 cells, using TGF beta Antibody. The lane on the left is treated with the synthesized peptide.

Western blot analysis of extracts from HepG2 cells, using TGF beta Antibody.

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