Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: TGF β1 Antibody

Catalog Number: C0340sec

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: WB 1:500-2000, ELISA 1:10000-20000

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: Synthesized peptide derived from human TGF β1 Polyclonal

Concentration: 1 mg/ml

Gene Name: TGFB1 TGFB

Protein Name: Transforming growth factor beta-1, TGF-β1, TGF b

Other Name: Transforming growth factor beta-1 (TGF-beta-1) [Cleaved into: Latency-

associated peptide (LAP)]

Human Swiss Prot No.: P01137

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: This antibody detects endogenous levels of TGF β 1.

Storage and Stability: -20°C/1 year