

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TGF BETA 1 (7C9) MOUSE MAB

Cat.#: N261308

Product Name: Anti-TGF beta 1 (7C9) Mouse Monoclonal Antibody **Synonyms:** TGF beta 1; TGFB; CED; LAP **UNIPROT ID:** P01137

Background: Multifunctional protein that controls proliferation, differentiation and other functions in many cell types. Many cells synthesize TGFBI and have specific receptors for it. It positively and negatively regulates many other growth factors. It plays an important role in bone remodeling as it is a potent stimulator of osteoblastic bone formation, causing chemotaxis, proliferation and differentiation in committed osteoblasts.

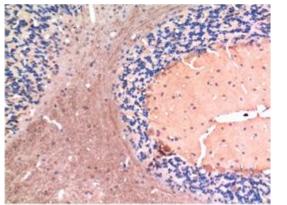
Immunogen: Synthetic peptide conjugated to KLH.

Applications: IHC-P Recommended Dilutions: IHC: 1/50-1/100 Host Species: Mouse Clonality: Mouse Monoclonal Clone ID: 7C9-8D7-5G1 MW: -Isotype: IgG1 Purification: Affinity Purified Species Reactivity: Rat,Mouse Conjugation: Unconjugated Modification: Unmodified Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide Research Areas: Cardiovascular Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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Immunohistochemical analysis of paraffin-embedded Human tonsils using TGF beta 1 (7C9) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemistry analysis of paraffin-embedded mouse Lung Tissue using TGF beta 1 (7C9) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.