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TGF beta 1 Rabbit mAb

Catalog # AP74925

Specification

TGF beta 1 Rabbit mAb - Product Information

Application	**WB**
Primary Accession	P04202
Reactivity	**Human, Mouse, Rat**
Host	**Rabbit**
Clonality	**Monoclonal Antibody**
Calculated MW	**44310**

TGF beta 1 Rabbit mAb - Additional Information

Gene ID 21803

Other Names
Tgfb1

Dilution
WB~~1/500-1/1000

Format
Liquid

TGF beta 1 Rabbit mAb - Protein Information

Name Tgfb1 {ECO:0000312|MGI:MGI:98725}

Function
Transforming growth factor beta-1 proprotein: Precursor of the Latency-associated peptide (LAP) and Transforming growth factor beta-1 (TGF-beta-1) chains, which constitute the regulatory and active subunit of TGF-beta-1, respectively.

Cellular Location
[Latency-associated peptide]: Secreted, extracellular space, extracellular matrix {ECO:0000250|UniProtKB:P01137}

Tissue Location
Expressed in cardiomyocytes (PubMed:26858265). Weakly expressed in the mammary glands, with a slight increase of expression following onset of involution (PubMed:19745830)

TGF beta 1 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

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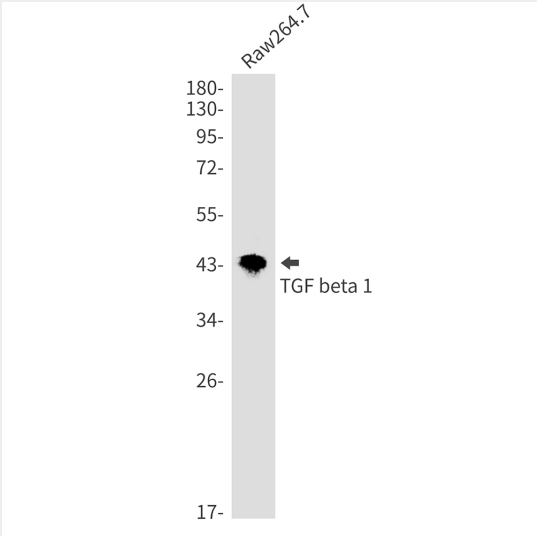
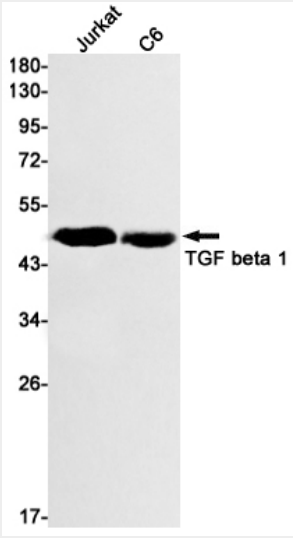
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

TGF beta 1 Rabbit mAb - Images