

TGF beta 1 antibody [ARC3248]

Cat. No. GTX05163

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:1000
IHC-P	1:200-1:5000

Not tested in other applications.

Calculated MW 44 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA, 50% Glycerol
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein (or fragment) of human TGF beta 1
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

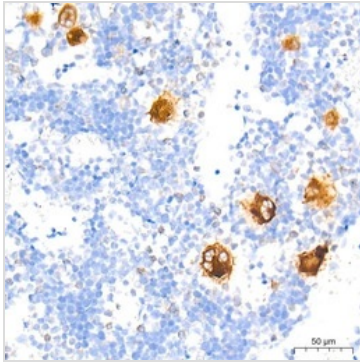
Note

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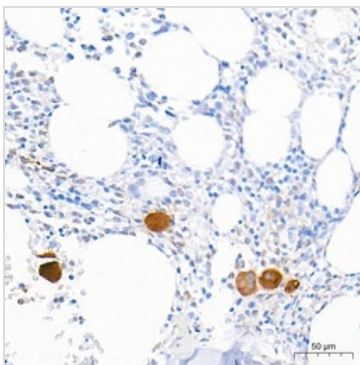
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DATA IMAGES

GTX05163 IHC-P Image

IHC-P analysis of rat bone marrow tissue using GTX05163 TGF beta 1 antibody [ARC3248].

Antigen retrieval : High pressure mediated antigen retrieval performed with Tris-EDTA Buffer (pH 9.0).

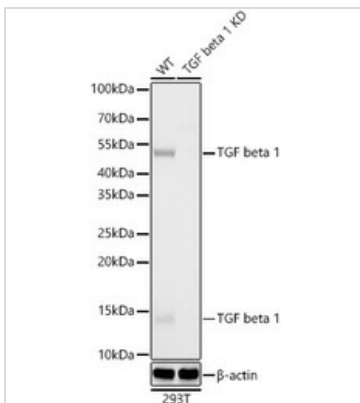
Dilution : 1:2000


GTX05163 IHC-P Image

IHC-P analysis of human bone marrow tissue using GTX05163 TGF beta 1 antibody [ARC3248].

Antigen retrieval : High pressure mediated antigen retrieval performed with Tris-EDTA Buffer (pH 9.0).

Dilution : 1:2000


GTX05163 WB Image

WB analysis of wild type (WT) and TGF beta 1 knockdown (KD) 293T cell lysates using GTX05163 TGF beta 1 antibody [ARC3248].

Loading : 25μg

Dilution : 1:1000



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