

TGF beta antibody [1D11.16.8]

Cat. No. GTX14052

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, in vitro, in vivo, Neutralizing /Inhibition
Reactivity	Human, Mouse, Rat, Bovine, Dog, Hamster, Monkey

References (8)
 Package
 500 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
in vitro	Assay dependent
in vivo	Assay dependent
Neutralizing /Inhibition	Assay dependent

Not tested in other applications.

Calculated MW	44 kDa. (Note)
Product Note	The 1D11.16.8 monoclonal antibody reacts with isoforms 1, 2 and 3.

Properties

Form	Liquid
Buffer	Filter-sterilized PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Bovine TGFβ isoform 2
Purification	Protein G purified From tissue culture supernatant
Purity	>95% (Determined by SDS-PAGE)
Endotoxin	< 0.002 EU/µg (Determined by LAL assay)
Conjugation	Unconjugated



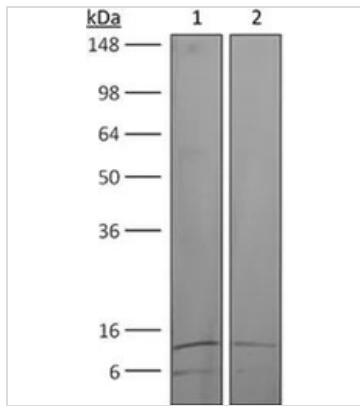
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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

**GTX14052 WB Image**

WB analysis of purified TGF beta recombinant protein using GTX14052 TGF beta antibody [1D11.16.8].

Lane 1 : 2 ug reduced purified mouse TGF-B isoform 2 with histidine tag at C-terminus

Lane 2 : 1 ug reduced purified mouse TGF-B isoform 2 with histidine tag at C-terminus

Dilution : 8 ug/ml



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