

TGF beta antibody [1D11.16.8]

Cat. No. GTX14052

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
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 preservative
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/弮g (Determined by LAL assay)
Conjugation	Unconjugated



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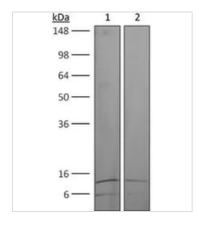


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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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