

# 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 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/弮g (Determined by LAL assay)
Conjugation	Unconjugated



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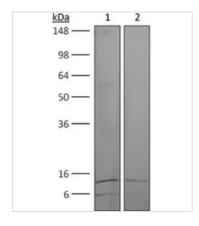


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

#### 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].

 $\label{lambda} Lane~1:2~ug~reduced~purified~mouse~TGF-B~isoform~2~with~histidine~tag~at~C-terminus~Lane~2:1~ug~reduced~purified~mouse~TGF-B~isoform~2~with~histidine~tag~at~C-terminus~define$ 

Dilution: 8 ug/ml



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