

Anti-TGFB1 antibody



Catalog Number: 141848

Product name

Anti-TGFB1 antibody

Immunogen

[Mouse TGF-beta 1/TGFB1 \(His Tag\) recombinant protein](#)

Specificity

Mouse TGF-beta 1 / TGFB1

Antibody description

Rabbit Polyclonal to Mouse TGFB1

Preparation

Produced in rabbits immunized with purified, recombinant Mouse TGF-beta 1 / TGFB1 . TGF-beta 1 / TGFB1 specific IgG was purified by Mouse TGF-beta 1 / TGFB1 affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, ELISA

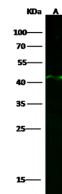
Dilutions

WB: 5-20 µg/ml

ELISA: 0.1-0.2 µg/ml

This antibody can be used at 0.1-0.2 µg/ml with the appropriate secondary reagents to detect Mouse TGF-beta 1 / TGFB1.

Validations



Items	Lanes
Sample (whole cell lysate)	A
Sample Volume (µg/lane)	293T
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	5-20 µg/ml
Secondary Antibody	Dylight800-labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.
Explanation	Developed using Odyssey imaging system. Predicted band size : 44 kDa Observed band size : 44 kDa

TGF-beta 1 / TGFB1 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot