



AVISCERA BIOSCIENCE

Anti-Human Transforming Growth Factor β 1 (TGF- β 1) IgG Biotinylated

Product Information

Code	A00033-07-100
Name	Anti Human TGF Beta 1 IgG Biotinylated
Clone No.	Polyclonal
Lot No.	
Size	50 μ g
Species	Human
Host	Rabbit
Immunogen	Human TGF Beta 1, rec.
Ab Type	IgG
Purification	Protein A
Formulation	lyophilized form without preservatives
Carry	free
Storage	-20 ° C
Specificity	Human
Reconstitution	50 μ l
Application	ELISA

Preparation

This antibody was produced from a rabbit immunized with purified recombinant the human TGF Beta 1. That was purified by Protein A affinity and conjugated with water soluble biotin.

Formulation

50 μ g of rabbit anti- human TGF Beta 1 IgG in 50 μ l of TBS containing 0.2% BSA without preservatives in lyophilized form.

Reconstitution

Add 50 μ l of TBS to the vial to prepare antibody stock solution at 50 μ g/50 μ l.

Store reconstituted antibody at 2 to 8 ° C for up a few weeks. This antibody can also be aliquotted (by 10 μ l per vial) and stored frozen at -20° C to -70° C **in a manual defrost freezer** for up six months without detectable loss of activity.

Storage

This lyophilized antibody can be stored at 4 ° C for a few weeks. It can be stored frozen at -20° C to -70° C **in a manual defrost freezer** for up six months without detectable loss of activity.

Specificity

This antibody has been selected for its ability to recognize human TGF Beta 1 on indirectly ELISA and immunohistochemistry.

Applications

Indirect ELISA - This antibody can be used at 0.25 μ g /mL with the appropriate secondary reagents to detect recombinant human TGF Beta 1 on indirect ELISA.

Immunohistochemistry-That Antibody can be used at 2-4 μ g/ml with the appropriate secondary antibody to detect TGF Beta 1 in the paraffin embedded human, mouse and rat lung tissues (ABC).

Optimal dilutions should be determined by each laboratory for each application.

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