

AVISCERA BIOSCIENCE

Anti-Human Transforming Growth Factor β 3 (TGF-β 3) IgG Biotinylated

Product Information

Code A00058-01-50B

Name Anti Human TGF Beta 3 lgG

Biotinylated

Clone No. Polyclonal

Lot No.

Size 50 μg

Species Human

Host Rabbit

Immunogen **Human TGF**

Beta 3, rec.

Ab Type IgG

Purification Protein A

Formulation lyophilized

form without

preservatives

Carry free

Storage -20 ° C

Specificity Human

Reconstituti

50 μl

Application

ELISA, IHC

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Preparation

This antibody was produced from a rabbit immunized with purified recombinant the human TGF Beta 3. That was purified by Protein A affinity and conjugated with water soluble biotin.

Formulation

50 μg of rabbit anti- human TGF Beta 3 lgG Biotinylated in 50 μl 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 μL 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 3 on indirect ELISA and immunohistochemistry.

Applications

Indirect ELISA - This antibody can be used at 0.25 µg /mL with the appropriate secondary reagents to detect recombinant human TGF Beta 3 on indirect ELISA.

Immunohistochemistry-That Antibody can be used at 2-4 µg/ml with the appropriate secondary antibody to detect TGF Beta 3 in the paraffin embedded human, mouse and rat skeletal muscle tissues and human liver cancer tissues (ABC).

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

THIS PRODUCT IS FOR RESEARCH ONLY, NOT FOR USE IN HUMANS.

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