

Mouse-Anti Human Transforming Growth Factor-beta
Certificate of Analysis and Data Sheet

➤ Catalog No. ANT-168	➤ IMMUNOGEN r.Human TGF-b	➤ Ig SUBCLASS Mouse IgG1
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➤ **Purification Method:**

Ion exchange column.

➤ **Protein Concentration:**

1 mg/ml in PBS (after reconstitution).

➤ **Storage Procedure:**

Lyophilized: store at 4⁰C. After reconstitution, if not intended for use within a month, aliquot and store at -20⁰C.

➤ **Reconstitution:**

Reconstitute with H₂O. Mix gently, wash the sides of the vial and wait 30-60 seconds before use.

➤ **Stability / Shelf life:**

Two years lyophilized, one month in solution at 4⁰C.

➤ **Titer :**

In direct ELISA, using alkaline phosphatase goat anti-mouse Ig (Jackson ImmunoResearch Laboratories) 1:10,000 dilution will yield 0.7 O.D within 10 minutes.

➤ **Additional Information :**

This antibody will bind very well to protein A in a buffer (PBS) containing high salt concentration (3M NaCl).

➤ **Usage:**

This material is offered for research, laboratory or further evaluation purposes.