

Rat Anti-Mouse Interferon-gamma  
Certificate of Analysis and Data Sheet

➤ Catalog No. ANT-166	➤ IMMUNOGEN r.mouse IFN-gamma	➤ Ig SUBCLASS rat IgG1
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➤ **Purification Method:**

Ion exchange.

➤ **Protein Concentration:**

1 mg/ml in PBS (after reconstitution).

➤ **Shipping Conditions:**

Antibody is shipped lyophilized at ambient temperature.

➤ **Storage Procedure:**

In lyophilized form, for long periods, store at 4<sup>0</sup>C in a dry environment. After reconstitution, if not intended for use within a month, aliquot and store at -20<sup>0</sup>C.

➤ **Reconstitution:**

Reconstitute with sterile H<sub>2</sub>O. 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 4<sup>0</sup>C.

➤ **Applications:**

Direct ELISA, Western Blot, Immunoprecipitation, Intracellular staining.

➤ **Titer:**

By direct ELISA, 1:10,000 dilution will yield 0.2 O.D using alkaline phosphatase conjugated rabbit anti-mouse Ig (Jackson Laboratories).

➤ **Additional Information:**

This is a neutralizing antibody. No cross reaction to human or rat IFN-g.

➤ **Usage:**

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