

Certificate of Analysis and Data Sheet
Rat Anti-Mouse B7-1 (CD80) (rAmB7-1)

➤ Catalog No. ANT-133	➤ IMMUNOGEN Purified mouse LPS- activated B cells	➤ Ig SUBCLASS Rat IgG2a
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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 used 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.

➤ **Antibody Properties:**

Blocking and staining antibody. For staining, use 10 ml/10⁶ cells. Titer for blocking T cell activation should be determined by the investigator.

➤ **Available Conjugates:**

This antibody is only available as purified antibody.

➤ **Usage:**

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