



www.AntibodyResearch.com

Antibody Research Corporation

5988 Mid Rivers Mall Drive, St Charles, MO 63304

Phone: (636) 734-0192

Fax: (636) 441-6881

info@antibodyresearch.com

Product Data Sheet

Product Name: Anti-Mouse CD80 Antibody

Catalogue No.: 181824

Alternate Names: LAB7, CD28LG, CD28LG1, CD28LG1, B71

Description: The B-lymphocyte activation antigen B7-1 provides regulatory signals for T lymphocytes as a consequence of binding to the CD28 and CTLA4 ligands of T cells CD-80 is involved in the costimulatory signal essential for t- lymphocyte activation. t-cell proliferation and cytokine production is induced by the binding of cd28 or ctla-4 to this receptor

Specificity: Mouse

Type: Monoclonal

Concentration: 1mg/ml

Purity: Ion exchange column

Storage: Lyophilized: store at 4°C. After reconstitution, if not intended for use within a month, aliquot and store at -20°C.

Stability: Two years lyophilized, one month in solution at 4°C.

Shipping: Products may be shipped on ice pack or dry ice.

For Research Use Only. Not for Diagnostic or Therapeutic Work.

ARC will not be held responsible for patent infringement or other violation that may occur with the use of this product.