

43-1082: Monoclonal Antibody to Mouse IgG2b Isotype Control NALE™ Purified (Clone: MPC-11)

Clonality : Monoclonal
Clone Name : MPC-11
Application : FACS
Reactivity : Mouse
Gene : Igh-3
Uniprot ID : P01867
Isotype : Mouse IgG2b

Description

The MPC-11 monoclonal antibody is expressed by a cell line adapted from the Merwin Plasmacytoma-11, and has unknown specificity. The MPC-11 line was obtained by intraperitoneal implantation into a BALB/c Mouse of a Millipore diffusion chamber and is used as an Isotype Control for Mouse IgG2b antibodies.

Product Info

Amount : 100 µg
Content : 2.0 mg/ml in Phosphate-buffered aqueous solution, pH7.2.
Storage condition : The product should be stored undiluted at 4°C. Do not freeze. The monoclonal antibody was purified utilizing affinity chromatography.

Application Note

The antibody has been analyzed for quality through the flow cytometric analysis of the relevant cell type. It is recommended that the reagent be titrated for optimal performance for each application.