

DESCRIPTION

Specificity Isotype Control for mouse IgG1 antibodies

Source Murine

Product Form / Appearance Clear, Colorless solution

Product Type Monoclonal Antibody

Isotype IgG1

Package Size 100 µg

SPECIFICATIONS

Species Reactivity Mouse

Clone m16/8A

Purification Purified from hybridoma culture supernatant using Protein G.

Concentration Batch Specific – refer to Certificate of Analysis report

Activity Determined by direct ELISA

Composition Phosphate Buffered Saline, 10mM, pH 7.4 (no preservatives)

PREPARATION AND STORAGE

Reconstitution Not Applicable. Provided in liquid format.

Shipping Conditions This product is shipped on dry ice. Upon receipt, store it immediately at the temperature recommended below.

Storage Store at -20°C to -80°C as supplied. Avoid repeated freeze-thaw cycles.

APPLICATIONS

This product has been reported to work in the following applications. This information is derived from testing within our laboratory, peer-reviewed publications or personal communications from the originators. Optimal dilutions should be determined by each laboratory for each application.

	Status	Recommended Concentration
ELISA	Recommended	10 µg/mL
IHC	Recommended	Study Dependent