Technical Data Sheet

Purified Mouse IgG1, λ Isotype Standard

Product Information

553452 **Material Number:** Size: 0.5 mg **Concentration:** 0.5 mg/ml S1-68.1 Clone:

Isotype: Mouse (BALB/c) IgG1, λ

Aqueous buffered solution containing ≤0.09% sodium azide. Storage Buffer:

Description

The S1-68.1 antibody has unknown specificity.

Preparation and Storage

The monoclonal antibody was purified from tissue culture supernatant or ascites by affinity chromatography. Store undiluted at 4° C.

Application Notes

Application

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Recommended Assay Procedure:

This immunoglobulin is useful as a standard in ELISA.

Product Notices

- Since applications vary, each investigator should titrate the reagent to obtain optimal results.
- Please refer to www.bdbiosciences.com/pharmingen/protocols for technical protocols.
- Caution: Sodium azide yields highly toxic hydrazoic acid under acidic conditions. Dilute azide compounds in running water before discarding to avoid accumulation of potentially explosive deposits in plumbing.
- Sodium azide is a reversible inhibitor of oxidative metabolism; therefore, antibody preparations containing this preservative agent must not be used in cell cultures nor injected into animals. Sodium azide may be removed by washing stained cells or plate-bound antibody or dialyzing soluble antibody in sodium azide-free buffer. Since endotoxin may also affect the results of functional studies, we recommend the NA/LE (No Azide/Low Endotoxin) antibody format, if available, for in vitro and in vivo use.

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