

Technical Data Sheet

Purified Mouse IgG2a, κ Isotype Standard (b allotype)**Product Information**

Material Number:	557353
Size:	0.5 mg
Concentration:	0.5 mg/ml
Clone:	C76-47
Immunogen:	Tinitrophenol-keyhole limpet hemocyanin
Isotype:	Mouse (C57BL/6) IgG2a, κ
Storage Buffer:	Aqueous buffered solution containing $\leq 0.09\%$ sodium azide.

Description

The C76-47 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**

ELISA Standard	Routinely Tested
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Recommended Assay Procedure:

The C76-47 antibody is useful as a standard in ELISA.

Product Notices

1. Since applications vary, each investigator should titrate the reagent to obtain optimal results.
2. Please refer to www.bdbiosciences.com/pharmingen/protocols for technical protocols.
3. 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.

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