Product Data Sheet

APC/Fire™ 750 Mouse IgG2b, κ isotype Ctrl

Catalog # / 2601860 / 100 tests

Size: 2601855 / 25 tests

Clone: MPC-11

Isotype: Mouse IgG2b, κ

Reactivity: Mouse

Preparation: The antibody was purified by affinity

chromatography and conjugated with

APC/Fire™ 750 under optimal

conditions.

Formulation: Phosphate-buffered solution, pH 7.2,

containing 0.09% sodium azide and

0.2% (w/v) BSA (origin USA).

Concentration: Lot-specific

Applications:

Applications: Flow Cytometry, Intracellular Staining for Flow Cytometry

Recommended

Usage:

Each lot of this antibody is quality control tested by immunofluorescent

staining with flow cytometric analysis as negative control. Use at

concentrations comparable to those of the specific antibody of interest. Use our <u>Concentration Lookup</u> tool to find the exact concentrations of your lots

of product.

* APC/Fire™ 750 has a maximum excitation of 650 nm and a maximum

emission of 787 nm.

Application

Notes:

Additional reported applications (for the relevant formats)

include: Intracellular Flow Cytometry (ICFC), Immunocytochemistry (ICC), Immunohistochemistry (IHC), Immunoprecipitation (IP), Western Blotting

(WB), Functional Assay (FA).

Application References:

1. Smed-Sörensen A, et al. 2008. Blood 111:5037. (FA) PubMed

2. Podolin PL, et al. 2008. J. Immunol. 180:7989. (FC) PubMed

Description: The MPC-11 immunoglobulin has unknown specificity. This antibody was

chosen as an isotype control after screening on a variety of resting,

activated, live, and fixed mouse, rat and human tissues.