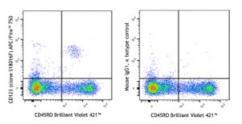
APC/Fire[™] 750 anti-human CD123

Catalog # / Size:	2583575 / 25 tests 2583580 / 100 tests
Clone:	S18016F
lsotype:	Mouse IgG1, к
Immunogen:	Hu CD123 transfectants
Reactivity:	Human
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



Human peripheral blood lymphocytes were stained with anti-human CD45RO Brilliant Violet 421[™] and anti-human CD123 (clone S18016F) APC/Fire[™] 750 (left) or mouse lgG1, κ APC/Fire[™] 750 isotype control (right).

Applications:

Applications:	Flow Cytometry
---------------	----------------

Recommended Usage: Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis. For flow cytometric staining, the suggested use of this reagent is 5 μ L per million cells in 100 μ L staining volume or 5 μ L per 100 μ L of whole blood. It is recommended that the reagent be titrated for optimal performance for each application.

* APC/Fire[™] 750 has a maximum excitation of 650 nm and a maximum emission of 787 nm.

Antigen 1. Miyajima A, et al. 1993. Blood 82:1960.

References:

For research use only. Not for diagnostic use. Not for resale. Sony Biotechnology Inc. will not be held responsible for patent infringement or other violations that may occur with the use of our products. Sony Biotechnology Inc. 1730 North First Street, San Jose, CA 95112 www.sonybiotechnology.com