

iF488 Anti-c-Myc Antibody

Catalog Number:	300905, 300906
Size:	25 tests, 100 tests
Target Name:	Myc tag, Myc epitope
Regulatory Status:	RUO

PRODUCT DETAILS

Clone:	1004AM2b
Application:	Flow Cytometry
Reactivity:	Myc tag, All Species Expected
Format:	iF488
Isotype:	Mouse IgG2b
Antibody Type:	Monoclonal
Formulation:	Phosphate-buffered solution, pH 7.2, containing 0.09% sodium azide and 0.2% (w/v) BSA
Protein Concentration:	Supplied at a lot-specific concentration.
Storage&Handling:	The antibody solution should be stored undiluted between 2°C and 8°C, and protected from prolonged exposure to light. Do not freeze.
Recommended Usage:	For flow cytometric staining, it is recommended to use 5 uL of this reagent per 0.5-1.0 million cells in a 100 µL volume. Optimal reagent performance should be determined by titration for each specific application.
Excitation Laser:	Blue Laser (488 nm)
Isotype Control:	301603

BACKGROUND INFORMATION

This monoclonal antibody was generated by immunizing mice with a synthetic peptide corresponding to amino acids 408-438 (EEQKLISEEDLLRKRREQLKHKLEQLRNSCA) of the human c-Myc protein. It specifically recognizes the epitope EQKLISEEDL, a defined sequence within the human c-Myc protein

PRODUCT DATA



Multi-tag (including c-Myc tag) transmembrane protein transfected CHO cells were stained with either iF488 Anti-c-Myc antibody clone 1004AM2b (color-filled histogram) or an isotype

control (gray histogram).

This product is supplied subject to the terms and conditions at www.innocyto.com/web/terms.php and may only be used as provided in the stated terms. Products are for Research Use Only.