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InnoCyto Inc.

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iF488 Anti-c-Myc Antibody

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

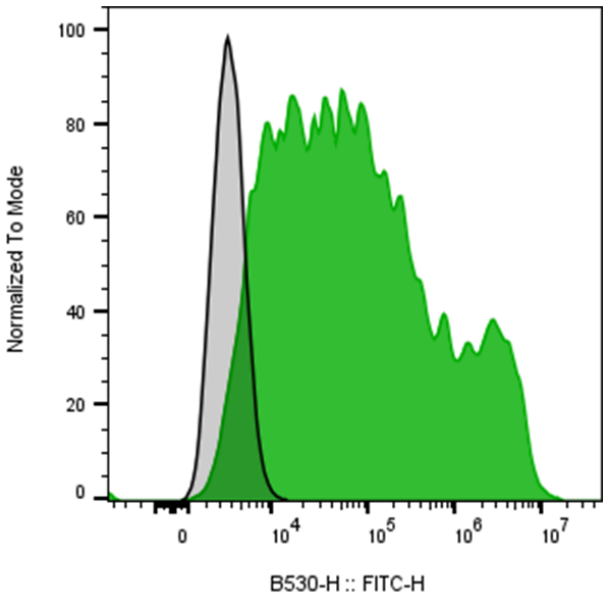
PRODUCT DETAILS

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 less than 0.5 µg 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. iF488 has an excitation max at 491 nm and an emission max at 516 nm.
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).

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