

HLA-A2 Monoclonal Antibody (BB7.2), Alexa Fluor™ 488

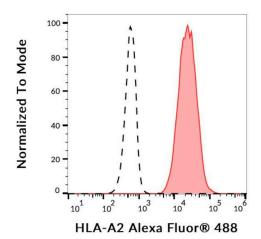
Product Details	
Size	100 Tests
Species Reactivity	Human
Host/Isotype	Mouse / IgG2b
Class	Monoclonal
Туре	Antibody
Clone	BB7.2
Conjugate	Alexa Fluor™ 488
Excitation/Emission Max	499/520 nm
Immunogen	HLA-A2 solubilised by papain
Form	Liquid
Purification	Size-exclusion chromatography
Storage buffer	PBS, pH 7.4, with 0.2% BSA
Contains	15mM sodium azide
Storage conditions	4° C, store in dark, DO NOT FREEZE!
RRID	AB_2539536

Applications	Tested Dilution	Publications
Flow Cytometry (Flow)	4 μLx100 μL whole blood or 10^6 cells	-

Product Specific Information

This antibody recognizes an epitope at the C-terminus of alpha-2 helix and a turn on one of the underlying beta strands within the human HLA-A2 histocompatibility antigen.

Product Images For HLA-A2 Monoclonal Antibody (BB7.2), Alexa Fluor™ 488



HLA-A2 Antibody (MA5-18162) in Flow

Separation of human peripheral blood cells derived from HLA-A2 positive donor (red-filled) from human peripheral blood cells derived from HLA-A2 negative donor (black-dashed) in flow cytometry analysis (surface staining) stained using anti-HLA-A2 (BB7.2) Alexa Fluor® 488 Monoclonal antibody (Product # MA5-18162), 4 µL reagent per milion cells in 100 µL of cell suspension.

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