

HLA-A2 antibody [BB7.2]

Cat. No. GTX639675

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	FCM
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
FCM	1:50-1:200

Note : Do not need a permeabilization step.

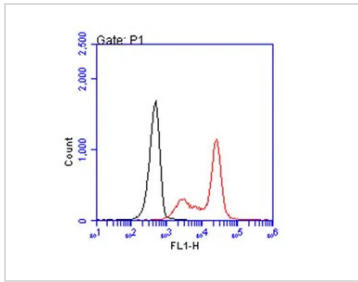
Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The immunogen used to generate this antibody corresponds to human HLA-A2.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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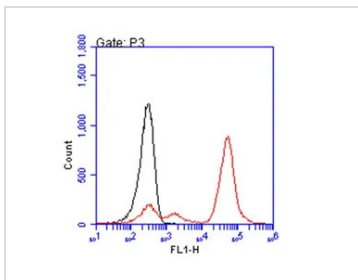
DATA IMAGES

GTX639675 FCM Image

HLA-A2 antibody [BB7.2] (GTX639675) detects HLA-A2 protein by flow cytometry analysis. Sample: non-fixed and non-permeabilized PBMC; gated on granulocytes.

Black: Unlabelled sample was used as a control.

Red: HLA-A2 antibody [BB7.2] (GTX639675) dilution: 1:50.

Acquisition of 20,000 events were collected using a Alexa Flour 488-conjugated secondary antibody for FACS analysis.

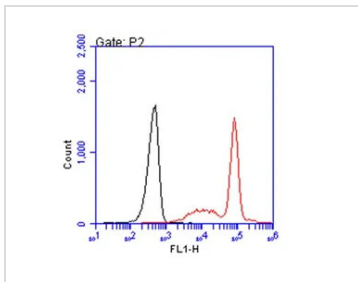

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