

HLA-B7 antibody [BB7.1]

Cat. No. GTX639674

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
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
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-B7.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

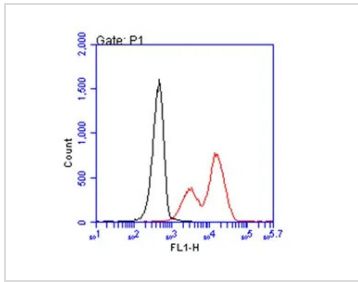
Note

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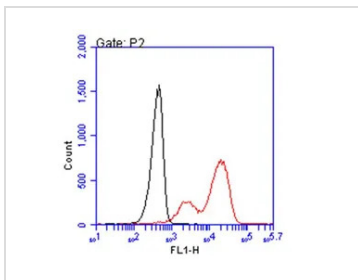
DATA IMAGES

GTX639674 FCM Image

HLA-B7 antibody [BB7.1] (GTX639674) detects HLA-B7 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-B7 antibody [BB7.1] (GTX639674) dilution: 1:50.

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


GTX639674 FCM Image

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