

# HLA-B7 antibody [BB7.1]

# Cat. No. GTX76655

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	FACS
Reactivity	Human, Primate

Package 100 µg

## A PPLI CA TI ON

### **Application Note**

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

Suggested dilution	Recommended dilution
FACS	1/50
Note : Use 10µl of th	ne suggested working dilution to label 106 cells or 100µl whole blood.
Not tested in other ap	pplications.
Calculated MW	40 kDa. ( <u>Note</u> )
Product Note	This antibody recognizes the HLA-B7 antigen. Although highly specific, it can cross-react with HLA-B42 antigen.

PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Papain solubilised HLA-A2, B7
Purification	Protein A purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal 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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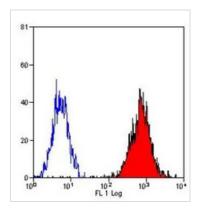
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#### **DATA IMAGES**



GTX76655 FACS Image

FACS analysis of human peripheal blood lymphocytes using GTX76655 HLA-B7 antibody [BB7.1].

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