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## Datasheet for ABIN3200206 **anti-HLA B7 antibody (PE)**

### Overview

Quantity:	100 tests
Target:	HLA B7
Reactivity:	Human, Monkey
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HLA B7 antibody is conjugated to PE
Application:	Flow Cytometry (FACS)

### Product Details

Immunogen:	Papain solubilised HLA-A2, B7
Clone:	BB7-1
Isotype:	IgG1
Specificity:	Reacts with human the HLA-B7 antigen
Cross-Reactivity (Details):	May cross-react with HLA-B42 antigen. Cross-reacts with monkey protein.
Purification:	Purified (liquid chromatography)

### Target Details

Target:	HLA B7
Alternative Name:	HLA-B7 ( <a href="#">HLA B7 Products</a> )
Pathways:	<a href="#">Human Leukocyte Antigen (HLA) in Adaptive Immune Response</a>

## Application Details

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Application Notes:	Working dilution: Optimal dilutions should be determined by the end user. The following are guidelines only: - FC: 10 µL for 100 µL of whole blood or 10 <sup>6</sup> cells in suspension
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Restrictions:	For Research Use only
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## Handling

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Format:	Liquid
Buffer:	PBS, BSA 0.2 % (w/v), Sodium azide 15 mM
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light.