

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### HLA-A2 antibody [BB7.2] (PE), IgG2b, Mouse, Monoclonal GTX80221

Article Name	HLA-A2 antibody [BB7.2] (PE), IgG2b, Mouse, Monoclonal
Biozol Catalog Number	GTX80221
Supplier Catalog Number	GTX80221
Alternative Catalog Number	GTX80221-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	FACS
Species Reactivity	Human
Immunogen	HLA-A2 solubilised by papain
Conjugation	PE
Clonality	Monoclonal
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Clone Designation	[BB7.2]
Molecular Weight	41
Isotype	IgG2b

Sensitivity	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.
NCBI	<a href="#">3105</a>
UniProt	<a href="#">P30450</a> , <a href="#">P04439</a> , <a href="#">P01892</a>
Buffer	PBS, 15mM Sodium azide.
Form	Liquid
Application Notes	FACS: 20 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.