

30-1027: Anti-HLA-A2 Monoclonal Antibody (Clone:BB7.2)-Azide free

Clonality :	Monoclonal
Clone Name :	BB7.2
Application :	FACS, IP
Reactivity :	Human
Gene :	HLA-A
Gene ID :	3105
Uniprot ID :	P01892
Format :	Azide free
Alternative Name :	HLA-A,HLAA
Isotype :	Mouse IgG2b
Immunogen Information :	HLA-A2 solubilised by papain

Description

HLA-A2 (44 kDa) is the most frequent HLA-A allele in human ethnic populations. HLA-A, together with HLA-B and HLA-C, represent human HLA class I major histocompatibility (MHC) antigens. These intrinsic membrane glycoproteins are expressed on nucleated cells and noncovalently associate with an invariant beta2 microglobulin. They carry foreign determinants important for immune recognition by cytotoxic T cells, thus important for anti-viral and anti-tumour defence.

Product Info

Amount :	0.1 mg
Purification :	Purified by protein-A affinity chromatography
Storage condition :	Store at 2-8°C. Do not freeze.