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Product Datasheet

Mouse anti HLA Class I, IgG2a, Clone: [BRA-23/9], Monoclonal NMB-MUB2035P

Article Name	Mouse anti HLA Class I, IgG2a, Clone: [BRA-23/9], Monoclonal
Biozol Catalog Number	NMB-MUB2035P
Supplier Catalog Number	MUB2035P
Alternative Catalog Number	NMB-MUB2035P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC, IHC-Fr
Species Reactivity	Human
Product Description	The major histocompatibility complex (MHC) is a cluster of genes that play an important role in the immune response. In humans, this complex is referred to as the Human Leucocyte Antigen (HLA) system. There are three major HLA class I genes which are...
Clonality	Monoclonal
Clone Designation	[BRA-23/9]
Isotype	IgG2a
UniProt	P30443
Buffer	Each vial contains 500 µl 0.2 mg/ml purified monoclonal antibody in phosphated buffered saline (PBS) containing 50% glycerol + 0.2% bovine serum albumin (BSA) + 0.02% sodium azide.

Source	BRA-23/9 is a mouse monoclonal IgG2a antibody derived by fusion of mouse myeloma cells with cells from a mouse immunized with REH cells, a human pre-B cell leukaemia cell line.
Formula	Each vial contains 500 µl 0.2 mg/ml purified monoclonal antibody in phosphated buffered saline (PBS) containing 50% glycerol + 0.2% bovine serum albumin (BSA) + 0.02% sodium azide.
Application Notes	The BRA-23/9 antibody is suitable for the detection of HLA Class I antigen by flow cytometry and Immunohistochemistry on frozen tissues, for example from human tonsil, lymph nodes, as well as lymphocytes Optimal antibody dilutions for the different applications should be determined by titration.