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Product datasheet for AM05577PU-N

HLA Class II DP, DR, DQ Mouse Monoclonal Antibody [Clone ID: Bu26]

Product data:

Product Type:	Primary Antibodies
Clone Name:	Bu26
Applications:	FC
Recommended Dilution:	Flow Cytometry: 1/100 - 1/200.
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Specificity:	This antibody recognises the beta chains of class II human major histocompatibility (MHC) antigens. The antibody reacts with DP, DQ, DR beta chains, which are expressed by antigen presenting cells, B- cells, monocytes and activated T lymphocytes. MHC class II molecules play a central role in the immune system by presenting peptides derived from extracellular proteins.
Formulation:	Phosphate buffered saline pH7.4 containing 0.09% Sodium Azide (NaN3) State: Purified State: Liquid purified IgG
Concentration:	lot specific
Purification:	Affinity chromatography on Protein G
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Synonyms:	HLA-DR, HLA-DQ, HLA-DP, MHC class II antigen DP, DR, DQ, HLA class II histocompatibility antigen DP, DR, DQ



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