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## Product Datasheet

### Anti-HLA-DR Pacific Blue(TM), Clone: [L243], Monoclonal EXB-PB-690-T100

Article Name	Anti-HLA-DR Pacific Blue(TM), Clone: [L243], Monoclonal
Biozol Catalog Number	EXB-PB-690-T100
Supplier Catalog Number	PB-690-T100
Alternative Catalog Number	EXB-PB-690-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Canine, Human, Primate
Immunogen	Human B lymphocytes
Conjugation	Pacific Blue
Product Description	HLA-DR, a member of MHC class II glycoproteins, that bind intracellularly processed peptides and present them to the Th cells, is composed of 36 kDa alpha chain and 27 kDa beta chain, both anchored in the plasma membrane. Together with other MHC II m...
Clonality	Monoclonal
Clone Designation	[L243]
Isotype	Mouse IgG2a kappa
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	HLA-DR
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.