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Product Datasheet

HLA-DR Antibody (MHC II), Clone: [LN3], Unconjugated, Mouse, Monoclonal BYT-ORB317069

Artikelname	HLA-DR Antibody (MHC II), Clone: [LN3], Unconjugated, Mouse, Monoclonal
Artikelnummer	BYT-ORB317069
Hersteller Artikelnummer	orb317069
Alternativnummer	BYT-ORB317069-100, BYT-ORB317069-20
Hersteller	Biorbyt
Wirt	Mouse
Kategorie	Antikörper
Applikation	FACS, IF, IHC-P, WB
Spezies Reaktivität	Human
Immunogen	Activated human peripheral blood mononuclear cells were used as the immunogen for the HLA-DR antibody.
Konjugation	Unconjugated
Produktbeschreibung	HLA-DR binds peptides derived from antigens that access the endocytic route of antigen presenting cells (APC) and presents them on the cell surface for recognition by the CD4 T-cells. [UniProt]...
Klonalität	Monoclonal
Klon-Bezeichnung	[LN3]
UniProt	P01911

Puffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide
Application Verdünnung	Flow cytometry: 1-2ug/10 ⁶ cells, Immunofluorescence: 1-3ug/ml, Western blot: 2-4ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Anwendungsbeschreibung	Application Notes: Optimal dilution of the HLA-DR antibody should be determined by the researcher. 1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min. 2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min