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## Product Datasheet

### **HLA-DRB1 Antibody (MHC II), Clone: [HLA-DRB/1067], Unconjugated, Mouse, Monoclonal BYT-ORB749570**

Artikelname	HLA-DRB1 Antibody (MHC II), Clone: [HLA-DRB/1067], Unconjugated, Mouse, Monoclonal
Artikelnummer	BYT-ORB749570
Hersteller Artikelnummer	orb749570
Alternativnummer	BYT-ORB749570-20,BYT-ORB749570-100
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-DRB1 antibody.
Konjugation	Unconjugated
Produktbeschreibung	This mAb reacts with the beta-chain of HLA-DRB1 antigen, a member of MHC class II molecules. It does not cross react with HLA-DP and HLA-DQ. Its epitope is different from that of mAb L243. HLA-DR is a heterodimeric cell surface glycoprotein comprised...
Klonalität	Monoclonal
Klon-Bezeichnung	[HLA-DRB/1067]

UniProt	<a href="#">P01911</a>
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 <sup>6</sup> cells, Immunofluorescence: 2-4ug/ml, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 0.25-0.5ug/ml for 30 min at RT
Anwendungsbeschreibung	Application Notes: Optimal dilution of the HLA-DRB1 antibody should be determined by the researcher. 1. Staining of formalin-fixed tissues is enhanced by boiling tissue sections in pH 9 10mM Tris with 1mM EDTA 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