

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **HLA-DP/DQ/DR Antibody (MHC II), Clone: [CR3/43], Unconjugated, Mouse, Monoclonal BYT-ORB2640185**

Article Name	HLA-DP/DQ/DR Antibody (MHC II), Clone: [CR3/43], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB2640185
Supplier Catalog Number	orb2640185
Alternative Catalog Number	BYT-ORB2640185-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Human tonsil cells were used as the immunogen for the HLA-DP/DQ/DR antibody.
Conjugation	Unconjugated
Product Description	This mAb reacts with a common epitope of human major histocompatibility (MHC) class II antigens, HLA-DP, -DQ and -DR. Human MHC class II antigens are transmembrane glycoproteins composed of an alpha chain (36kDa) and a beta chain (27kDa). They are ex...
Clonality	Monoclonal
Clone Designation	[CR3/43]

UniProt	<a href="#">P01908</a>
Buffer	1 mg/ml in 1X PBS, rAlbumin free, sodium azide free
Application Dilute	ELISA: 2-4ug/ml for coating (order BSA/sodium azide-free format),Flow cytometry: 1-2ug/ 10 <sup>6</sup> cells,Immunofluorescence: 1-2ug/ml,Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Application Notes: Optimal dilution of the HLA-DP/DQ/DR antibody should be determined by the researcher