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## Product Datasheet

### CD74 Antibody (PE), Clone: [LN2], Monoclonal BYT-ORB1570904

Article Name	CD74 Antibody (PE), Clone: [LN2], Monoclonal
Biozol Catalog Number	BYT-ORB1570904
Supplier Catalog Number	orb1570904
Alternative Catalog Number	BYT-ORB1570904-100
Manufacturer	Biorbyt
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	SU-DHL-4 lymphoma cells
Conjugation	PE
Product Description	CD74 (the MHC II-associated invariant chain, Ii) is a type II transmembrane protein expressed in antigen-presenting cells, that serves as MHC II chaperone which promotes MHC II trafficking from the ER to endocytic compartments, prevents peptide bindi...
Clonality	Monoclonal
Clone Designation	[LN2]
UniProt	<a href="#">P04233</a>
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	CD74

Application Notes

Flow cytometry: The reagent is designed for analysis of human blood cells using 20 µl reagent / 100 µl of whole blood or 10<sup>6</sup> cells in a suspension. The content of a vial (2 ml) is sufficient for 100 tests.