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Product Datasheet

CD14 Antibody (Macrophage Marker), Clone: [LPSR/2386], Unconjugated, Mouse, Monoclonal BYT-ORB606534

Article Name	CD14 Antibody (Macrophage Marker), Clone: [LPSR/2386], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB606534
Supplier Catalog Number	orb606534
Alternative Catalog Number	BYT-ORB606534-100, BYT-ORB606534-20
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FACS, IHC-P, WB
Species Reactivity	Human
Immunogen	A human recombinant partial protein (within amino acids 25-148) was used as immunogen for this CD14 antibody.
Conjugation	Unconjugated
Product Description	Recognizes a protein of 55kDa, identified as Cluster of Differentiation 14 (also known lipopolysaccharide receptor or LPSR). CD14 is expressed strongly on monocytes and macrophage and weakly on the surface of neutrophils. It is anchored to cells by l...
Clonality	Monoclonal
Clone Designation	[LPSR/2386]
UniProt	P08571

Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide
Application Dilute	Western blot: 1-2ug/ml,Flow cytometry: 1-2ug/10 ⁶ cells,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Application Notes: Variations in protocols, secondaries and substrates may require the CD14 antibody to be titered up or down for optimal performance