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Product Datasheet

CD14 (Monocyte / Macrophage Marker) (LPSR/2385), 1mg/mL, Clone: [LPSR/2385], Mouse, Monoclonal BOT-BNUM2385-50

Article Name	CD14 (Monocyte / Macrophage Marker) (LPSR/2385), 1mg/mL, Clone: [LPSR/2385], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM2385-50
Supplier Catalog Number	BNUM2385-50
Alternative Catalog Number	BOT-BNUM2385-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human CD14 protein (around aa 25-148) (exact sequence is proprietary)
Product Description	This antibody recognizes a protein of 55 kDa, identified as CD14 (also known lipopolysaccharide receptor). CD14 is expressed strongly on monocytes and macrophage and weakly on the surface of neutrophils. CD14 is anchored to cells by linkage to glycos...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[LPSR/2385]
Molecular Weight	55 kDa

UniProt	P08571
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user