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## Product Datasheet

### **CD14 (Monocyte / Macrophage Marker) Antibody, IgG2b, Clone: [LPSR/2397], Mouse, Monoclonal NBT-929-MSM7-P0**

Article Name	CD14 (Monocyte / Macrophage Marker) Antibody, IgG2b, Clone: [LPSR/2397], Mouse, Monoclonal
Biozol Catalog Number	NBT-929-MSM7-P0
Supplier Catalog Number	929-MSM7-P0
Alternative Catalog Number	NBT-929-MSM7-P0-20,NBT-929-MSM7-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human CD14 protein (around aa 25-148) (exact sequence is proprietary)
Product Description	Recognizes a protein of 55kDa, 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 glycosylphosphatidyli...
Clonality	Monoclonal
Clone Designation	[LPSR/2397]
Molecular Weight	55kDa

Isotype	IgG2b
NCBI	<a href="#">929</a>
UniProt	<a href="#">P08571</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml),Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues is enhanced by heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0 for 45 min at 95&degC followed by cooling at RT for