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Product Datasheet

CD163 (Monocyte & Macrophage Marker) Antibody, IgG2b, Clone: [M130/1210], Mouse, Monoclonal NBT-9332-MSM1-P0

Article Name	CD163 (Monocyte & Macrophage Marker) Antibody, IgG2b, Clone: [M130/1210], Mouse, Monoclonal
Biozol Catalog Number	NBT-9332-MSM1-P0
Supplier Catalog Number	9332-MSM1-P0
Alternative Catalog Number	NBT-9332-MSM1-P0-20,NBT-9332-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human CD163 fragment (around aa 43-196) (Exact sequence is proprietary)
Product Description	This MAb recognizes a protein of 140kDa, identified as CD163. It has been identified as an acute phase-regulated transmembrane protein whose function is to mediate the endocytosis of haptoglobin-hemoglobin complexes. This receptor is expressed on the...
Clonality	Monoclonal
Clone Designation	[M130/1210]
Molecular Weight	140kDa
Isotype	IgG2b

NCBI	9332
UniProt	Q86V7
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°C followed by cooling at RT f