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## Product Datasheet

### CD163 Antibody, Clone: [M130/2163], Mouse, Monoclonal NSJ-V8415-100UG

Article Name	CD163 Antibody, Clone: [M130/2163], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8415-100UG
Supplier Catalog Number	V8415-100UG
Alternative Catalog Number	NSJ-V8415-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 43-196 from the human protein was used as the immunogen for the CD163 antibody.
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	[M130/2163]
UniProt	<a href="#">Q86VB7</a>
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the CD163 antibody should be determined by the researcher.