

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### CD163 Antibody, Clone: [rM130/8823], Mouse, Monoclonal NSJ-V4229-20UG

Article Name	CD163 Antibody, Clone: [rM130/8823], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4229-20UG
Supplier Catalog Number	V4229-20UG
Alternative Catalog Number	NSJ-V4229-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 1-200) from the human protein was used as the immunogen for the CD163 antibody.
Product Description	CD163 is a type I membrane protein, and is a member of the hemoglobin scavenger receptor cystein-rich superfamily. The protein is involved in the clearance of hemoglobin-haptoglobin complexes and is considered to have anti-inflammatory functions. CD1...
Clonality	Monoclonal
Clone Designation	[rM130/8823]
UniProt	<a href="#">Q86VB7</a>
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 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.