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## **Product Datasheet**

CD14 Antibody, Clone: [MDA/929], Mouse, Monoclonal NSJ-V2428-20UG

Article Name	CD14 Antibody, Clone: [MDA/929], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2428-20UG
Supplier Catalog Number	V2428-20UG
Alternative Catalog Number	NSJ-V2428-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF
Species Reactivity	Human
Immunogen	Human CD14 recombinant protein was used as immunogen for this CD14 antibody.
Product Description	CD14 is a component of the innate immune system. It exists in two forms, one anchored to the membrane by a glycosylphosphatidylinositol tail (mCD14), the other a soluble form (sCD14). [Wiki]
Clonality	Monoclonal
Concentration	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Clone Designation	[MDA/929]
Isotype	Mouse IgG1, kappa

UniProt	P08571
Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
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
Target	CD14
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-2ug/ml
Application Notes	The stated application concentrations are suggested starting amounts. Variations in protocols, secondaries and substrates may require the CD14 antibody to be titered up or down for optimal performance.