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Product Datasheet

CD68 Antibody, Clone: [CDLA68-2], Mouse, Monoclonal NSJ-V3943-20UG

Article Name	CD68 Antibody, Clone: [CDLA68-2], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3943-20UG
Supplier Catalog Number	V3943-20UG
Alternative Catalog Number	NSJ-V3943-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 150-221 from the human protein was used as the immunogen for the CD68 antibody.
Product Description	CD68 (Cluster of Differentiation 68) is a protein highly expressed by cells in the monocyte lineage (e.g., monocytic phagocytes, osteoclasts), by circulating macrophages, and by tissue macrophages (e.g., Kupffer cells, microglia). Human CD68 is a tra...
Clonality	Monoclonal
Clone Designation	[CDLA68-2]
UniProt	P34810
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): 0.5-1ug/ml for 30 min at RT
Application Notes	The stated application concentrations are suggested starting points. Titration of the CD68 antibody may be required due to differences in protocols and secondary/substrate sensitivity.