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## Product Datasheet

### Recombinant CD68 Antibody, Clone: [CDLA68-3R], Rabbit, Monoclonal NSJ-V3996-100UG

Article Name	Recombinant CD68 Antibody, Clone: [CDLA68-3R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V3996-100UG
Supplier Catalog Number	V3996-100UG
Alternative Catalog Number	NSJ-V3996-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Full length recombinant human protein was used as the immunogen for the recombinant CD68 antibody.
Product Description	CD68 could play a role in phagocytic activities of tissue macrophages, both in intracellular lysosomal metabolism and extracellular cell-cell and cell-pathogen interactions. Binds to tissue- and organ-specific lectins or selectins, allowing homing of...
Clonality	Monoclonal
Clone Designation	[CDLA68-3R]
UniProt	<a href="#">P34810</a>
Purity	Protein A 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	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT, Prediluted IHC only format: incubate for 30 min at RT (1)
Application Notes	The stated application concentrations are suggested starting points. Titration of the recombinant CD68 antibody may be required due to differences in protocols and secondary/substrate sensitivity.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.