

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

## Product Datasheet

### Anti-CD68 Antibody, Clone: [SPM130], Mouse, Monoclonal NSJ-V9107SAF-100UG

Article Name	Anti-CD68 Antibody, Clone: [SPM130], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9107SAF-100UG
Supplier Catalog Number	V9107SAF-100UG
Alternative Catalog Number	NSJ-V9107SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A human alveolar macrophage subcellular fraction was used as the immunogen for this anti-CD68 antibody.
Product Description	This antibody recognizes a glycoprotein of 110kDa, which is identified as CD68. It is important for identifying macrophages in tissue sections. It stains macrophages in a wide variety of human tissues, including Kupffer cells and macrophages in the r...
Clonality	Monoclonal
Clone Designation	[SPM130]
UniProt	<a href="#">P34810</a>
Purity	Protein G affinity chromatography
Form	1 mg/ml in 1X PBS, BSA free, sodium azide free

Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	<p>The optimal dilution of the anti-CD68 antibody for each application should be determined by the researcher.1. Staining of formalin-fixed tissues is enhanced by boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 minutes.2. 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.</p>