

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

Product Datasheet

Granulocyte Antibody, Clone: [SPM250], Mouse, Monoclonal NSJ-V9122-100UG

Article Name	Granulocyte Antibody, Clone: [SPM250], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9122-100UG
Supplier Catalog Number	V9122-100UG
Alternative Catalog Number	NSJ-V9122-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Nuclei from pokeweed mitogen stimulated human peripheral blood lymphocytes were used as the immunogen for this Granulocyte antibody.
Product Description	Recognizes an unidentified antigen in the cytoplasm of mature granulocytes. It shows no reactivity with any other cell type in human tissues. Markers of myeloid cells are useful in the identification of different levels of cellular differentiation. S...
Clonality	Monoclonal
Clone Designation	[SPM250]
UniProt	Not Known
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): 1-2ug/ml for 30 min at RT (1), Prediluted IHC only format: incubate for 30 min at RT (2)
Application Notes	<p>The optimal dilution of the Granulocyte antibody for each application should be determined by the researcher.</p> <ol style="list-style-type: none"> 1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, 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.