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## Product Datasheet

### Lysozyme C Antibody / LYZ, Clone: [LYZ/3944], Mouse, Monoclonal NSJ-V9673-100UG

Article Name	Lysozyme C Antibody / LYZ, Clone: [LYZ/3944], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9673-100UG
Supplier Catalog Number	V9673-100UG
Alternative Catalog Number	NSJ-V9673-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 18-147 was used as the immunogen for the Lysozyme C antibody.
Product Description	Lysozyme is an enzyme, commonly referred to as the body's own antibiotic since it kills bacteria. Natural substrate of lysozyme is the bacterial cell wall peptidoglycan (cleaving the beta[1-4] glycosidic linkages between N-acetylmuramic acid and N-ac...
Clonality	Monoclonal
Clone Designation	[LYZ/3944]
UniProt	<a href="#">P61626</a>
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the Lysozyme C antibody should be determined by the researcher.