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Product Datasheet

Kappa Light Chain Antibody, Clone: [SPM508], Mouse, Monoclonal NSJ-V9030-100UG

Article Name	Kappa Light Chain Antibody, Clone: [SPM508], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9030-100UG
Supplier Catalog Number	V9030-100UG
Alternative Catalog Number	NSJ-V9030-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Human B-lymphoma cells were used as the immunogen for this Kappa Light Chain antibody.
Product Description	This mAb is specific to kappa light chain of immunoglobulin and shows no cross-reaction with lambda light chain or any of the five heavy chains. In mammals, the two light chains in an antibody are always identical, with only one type of light chain, ...
Clonality	Monoclonal
Clone Designation	[SPM508]
UniProt	P01601
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
Application Notes	<p>The optimal dilution of the Kappa Light Chain antibody for each application should be determined by the researcher.1. Staining of formalin-fixed tissues requires 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>