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Product Datasheet

Cytokeratin 8 Antibody, Clone: [SPM538], Mouse, Monoclonal NSJ-V9038IHC-7ML

Article Name	Cytokeratin 8 Antibody, Clone: [SPM538], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9038IHC-7ML
Supplier Catalog Number	V9038IHC-7ML
Alternative Catalog Number	NSJ-V9038IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A cytoskeleton preparation containing keratin 8 was used as the immunogen for this Cytokeratin 8 antibody.
Product Description	Cytokeratin 8 (CK8) belongs to the type II (or B or basic) subfamily of high molecular weight cytokeratins and exists in combination with cytokeratin 18 (CK18). CK8 is primarily found in the non-squamous epithelia and is present in majority of adenoc...
Clonality	Monoclonal
Clone Designation	[SPM538]
UniProt	P05787
Purity	Protein G affinity chromatography

Form	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Dilute	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.
Application Notes	<p>The optimal dilution of the Cytokeratin 8 antibody for each application should be determined by the researcher.</p> <p>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.</p> <p>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>