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Product Datasheet

Anti-Cytokeratin 14 Antibody, Clone: [SPM263], Mouse, Monoclonal NSJ-V9058IHC-7ML

Article Name	Anti-Cytokeratin 14 Antibody, Clone: [SPM263], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9058IHC-7ML
Supplier Catalog Number	V9058IHC-7ML
Alternative Catalog Number	NSJ-V9058IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A 15 amino acid peptide from the C-terminus of human keratin 14 was used as the immunogen for this anti-Cytokeratin 14 antibody.
Product Description	Cytokeratin 14 (CK14) belongs to the type I (or A or acidic) subfamily of low molecular weight keratins and exists in combination with keratin 5 (type II or B or basic). CK14 is found in basal cells of squamous epithelia, some glandular epithelia, my...
Clonality	Monoclonal
Clone Designation	[SPM263]
UniProt	P02533
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	The optimal dilution of the anti-Cytokeratin 14 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.