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Product Datasheet

Cytokeratin 10 Antibody, Clone: [SPM261], Mouse, Monoclonal NSJ-V9057-100UG

Article Name	Cytokeratin 10 Antibody, Clone: [SPM261], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9057-100UG
Supplier Catalog Number	V9057-100UG
Alternative Catalog Number	NSJ-V9057-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Skin extract of a human Psoriasis patient were used as the immunogen for this Cytokeratin 10 antibody.
Product Description	CK10 is expressed in all suprabasal layers of the epidermis. In the epidermis, expression of CK10 strictly parallels the extent of differentiation, it is absent in the basal layer, appears in the first suprabasal layers and increases in concentration...
Clonality	Monoclonal
Clone Designation	[SPM261]
UniProt	P13645
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 Cytokeratin 10 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>