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Product Datasheet

Anti-Multi-Cytokeratin Antibody, Clone: [SPM583], Mouse, Monoclonal NSJ-V9112-20UG

Article Name	Anti-Multi-Cytokeratin Antibody, Clone: [SPM583], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9112-20UG
Supplier Catalog Number	V9112-20UG
Alternative Catalog Number	NSJ-V9112-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A keratin-enriched preparation from cultured human A431 cells was used as the immunogen for this anti-Multi-Cytokeratin antibody.
Product Description	This mAb recognizes cytokeratin 4, 5, 6, 8, 10, 13, and 18. This is a broad-spectrum antibody which has been reported to differentiate epithelial tumors from non-epithelial tumors. Many studies have shown the usefulness of keratins as markers in canc...
Clonality	Monoclonal
Clone Designation	[SPM583]
UniProt	P19013
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	The optimal dilution of the anti-Multi-Cytokeratin 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.