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## Product Datasheet

### Cytokeratin 5/8 Antibody, Clone: [SPM268], Mouse, Monoclonal NSJ-V3060SAF-100UG

Article Name	Cytokeratin 5/8 Antibody, Clone: [SPM268], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3060SAF-100UG
Supplier Catalog Number	V3060SAF-100UG
Alternative Catalog Number	NSJ-V3060SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A cytoskeletal preparation from HeLa cells was used as the immunogen for the Cytokeratin 5/8 antibody.
Product Description	It reacts with keratin 5 (58kDa) and keratin 8 (52.5kDa). Simple epithelia express cytokeratin 8 in combination with 18. On the other hand, basal cells of stratified epithelia express cytokeratin 5 paired with 14. This antibody therefore, reacts with...
Clonality	Monoclonal
Clone Designation	[SPM268]
UniProt	<a href="#">P13647</a>
Purity	Protein G affinity chromatography
Form	1 mg/ml in 1X PBS, BSA free, sodium azide free

Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the Cytokeratin 5/8 antibody should be determined by the researcher.1. For staining of formalin-fixed tissues, digest sections with Trypsin at 1mg/ml PBS, 15 min at RT2. 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.