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## Product Datasheet

### **Cytokeratin 8/18 Antibody Cocktail, Clone: [SPM192 + SPM265], Mouse, Monoclonal NSJ-V8817-20UG**

Article Name	Cytokeratin 8/18 Antibody Cocktail, Clone: [SPM192 + SPM265], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8817-20UG
Supplier Catalog Number	V8817-20UG
Alternative Catalog Number	NSJ-V8817-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Keratin preparation from a human carcinoma (SPM192), PMC-42 human breast carcinoma cells (SPM265) was used as the immunogen for the Cytokeratin 8/18 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). This MAb cocktail recognizes all simple epithelia including glandular epithelium, for exa...
Clonality	Monoclonal
Concentration	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[SPM192 + SPM265]

Isotype	Mouse IgG1, kappa
UniProt	<a href="#">P05787</a>
Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Purity	Protein A/G affinity
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Target	Cytokeratin 8/18
Antibody Type	Primary Antibody
Application Dilute	Immunofluorescence: 1-2ug/ml,Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the Cytokeratin 8/18 antibody should be determined by the researcher.