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Product Datasheet

Pan Cytokeratin Antibody, Clone: [KRTL/1077 + KRTH/1076], Mouse, Monoclonal NSJ-V3051-100UG

Article Name	Pan Cytokeratin Antibody, Clone: [KRTL/1077 + KRTH/1076], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3051-100UG
Supplier Catalog Number	V3051-100UG
Alternative Catalog Number	NSJ-V3051-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human, Rat
Immunogen	Recombinant human KRT77 and KRT76 protein were used as the immunogen for the pan Cytokeratin antibody.
Product Description	Twenty human keratins are resolved with two-dimensional gel electrophoresis into acidic (pI 6.0) subfamilies. This antibody cocktail recognizes acidic (Type I or LMW) and basic (Type II or HMW) cytokeratins, which include Keratins 1, 3, 4, 5, 6, 8, 1...
Clonality	Monoclonal
Clone Designation	[KRTL/1077 + KRTH/1076]
UniProt	pan
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	Optimal dilution of the pan Cytokeratin antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min.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.