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Product Datasheet

Cytokeratin 10/13 Antibody, Clone: [DE-K13], Mouse, Monoclonal NSJ-V3053-20UG

Article Name	Cytokeratin 10/13 Antibody, Clone: [DE-K13], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3053-20UG
Supplier Catalog Number	V3053-20UG
Alternative Catalog Number	NSJ-V3053-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	A cytoskeletal preparation extracted from human ectocervical epithelium was used as the immunogen for the Cytokeratin 10/13 antibody.
Product Description	This antibody recognizes cytokeratin 10 (56.5kDa) and cytokeratin 13 (53kDa) in Western blotting. It recognizes only cytokeratin 13 in formalin-fixed, paraffin-embedded tissue sections. It does not react with cytokeratin 10 positive, cytokeratin 13 n...
Clonality	Monoclonal
Clone Designation	[DE-K13]
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	Flow cytometry: 1-2ug/10 ⁶ cells, Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the Cytokeratin 10/13 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.