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Product Datasheet

Cytokeratin 8 Antibody, Clone: [C-43], Mouse, Monoclonal NSJ-V2663SAF-100UG

Article Name	Cytokeratin 8 Antibody, Clone: [C-43], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2663SAF-100UG
Supplier Catalog Number	V2663SAF-100UG
Alternative Catalog Number	NSJ-V2663SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human
Immunogen	A cytoskeletal preparation from HeLa cells was used as the immunogen for the Cytokeratin 8 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). CK8 is primarily found in the non-squamous epithelia and is present in majority of adenoc...
Clonality	Monoclonal
Clone Designation	[C-43]
UniProt	P05787
Purity	Protein G affinity chromatography
Form	1 mg/ml in 1X PBS, BSA free, sodium azide free

Antibody Type	Primary Antibody
Application Dilute	Immunofluorescence: 1-2ug/ml,Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT
Application Notes	Optimal dilution of the Cytokeratin 8 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 min2. 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.