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Product Datasheet

Cytokeratin 8 Antibody / CK8, Clone: [B22.1], Mouse, Monoclonal NSJ-V2662IHC-7ML

Article Name	Cytokeratin 8 Antibody / CK8, Clone: [B22.1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2662IHC-7ML
Supplier Catalog Number	V2662IHC-7ML
Alternative Catalog Number	NSJ-V2662IHC-7ML
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 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	[B22.1]
UniProt	P05787
Purity	Protein G affinity chromatography

Form	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Dilute	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.
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.