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Product Datasheet

Cytokeratin 19 Antibody, Clone: [KRT19/799], Mouse, Monoclonal NSJ-V2678IHC-7ML

Article Name	Cytokeratin 19 Antibody, Clone: [KRT19/799], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2678IHC-7ML
Supplier Catalog Number	V2678IHC-7ML
Alternative Catalog Number	NSJ-V2678IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant human KRT19 protein was used as the immunogen for the Cytokeratin 19 antibody.
Product Description	Recognizes a protein of 40kDa, identified as cytokeratin-19 (CK19), which is expressed in sweat gland, mammary gland ductal and secretory cells, bile ducts, gastrointestinal tract, bladder urothelium, oral epithelia, esophagus, and ectocervical epith...
Clonality	Monoclonal
Clone Designation	[KRT19/799]
UniProt	P08727
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 19 antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA 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.