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Product Datasheet

CK19 Antibody / Cytokeratin 19, Clone: [KRT19/800], Mouse, Monoclonal NSJ-V2679SAF-100UG

Article Name	CK19 Antibody / Cytokeratin 19, Clone: [KRT19/800], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2679SAF-100UG
Supplier Catalog Number	V2679SAF-100UG
Alternative Catalog Number	NSJ-V2679SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human, Rat
Immunogen	Recombinant human Cytokeratin 19 protein was used as the immunogen for the CK19 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	[KRT19/800]
UniProt	P08727
Purity	Protein G affinity chromatography

Form	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1-2ug/million cells, Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the CK19 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.