

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Cytokeratin 19 Antibody, Clone: [SPM561], Mouse, Monoclonal NSJ-V9127SAF-100UG

Article Name	Cytokeratin 19 Antibody, Clone: [SPM561], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9127SAF-100UG
Supplier Catalog Number	V9127SAF-100UG
Alternative Catalog Number	NSJ-V9127SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Human mammary epithelial organoids were used as the immunogen for this Cytokeratin 19 antibody.
Product Description	Cytokeratin-19 is expressed in sweat gland, mammary gland ductal and secretory cells, bile ducts, gastrointestinal tract, bladder urothelium, oral epithelia, esophagus, and ectocervical epithelium. Anti-CK19 reacts with a wide variety of epithelial m...
Clonality	Monoclonal
Clone Designation	[SPM561]
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/ml,Flow cytometry: 1-2ug/10 ⁶ cells,Immunofluorescence: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	The optimal dilution of the Cytokeratin 19 antibody for each application 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 minutes. 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.