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Product Datasheet

Anti-CK19 Antibody, Clone: [SPM266], Mouse, Monoclonal NSJ-V9126SAF-100UG

Article Name	Anti-CK19 Antibody, Clone: [SPM266], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9126SAF-100UG
Supplier Catalog Number	V9126SAF-100UG
Alternative Catalog Number	NSJ-V9126SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	The human breast cancer cell line MCF-7 was used as the immunogen for this anti-CK19 antibody. Its epitope maps between amino acids 312-335.
Product Description	CK19 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 malignancie...
Clonality	Monoclonal
Clone Designation	[SPM266]
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	Flow cytometry: 1-2ug/10 ⁶ cells, Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	The optimal dilution of the anti-CK19 antibody for each application 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 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.