

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Cytokeratin 18 Antibody, Clone: [DE-K18], Mouse, Monoclonal NSJ-V2671-20UG

Artikelname	Cytokeratin 18 Antibody, Clone: [DE-K18], Mouse, Monoclonal
Artikelnummer	NSJ-V2671-20UG
Hersteller Artikelnummer	V2671-20UG
Alternativnummer	NSJ-V2671-20UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	FACS, IF, IHC-P, WB
Spezies Reaktivität	Human
Immunogen	A cytoskeletal preparation from A431 cells was used as the immunogen for the Cytokeratin 18 antibody.
Produktbeschreibung	This mAb reacts with a wide variety of simple epithelia. It does not react with stratified squamous epithelia. It reacts with epithelial tumors of the gastrointestinal tract, lung, breast, pancreas, ovary, and thyroid. Cytokeratin 18, which belongs t...
Klonalität	Monoclonal
Klon-Bezeichnung	[DE-K18]
UniProt	<a href="#">P05783</a>
Reinheit	Protein G affinity chromatography

Formulierung	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Verdünnung	Flow cytometry: 1-2ug/10 <sup>6</sup> cells, Western blot: 1-2ug/ml, Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 2-4ug/ml for 30 min at RT
Anwendungsbeschreibung	Optimal dilution of the Cytokeratin 18 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 min. 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.