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## Product Datasheet

### EpCAM Antibody, Clone: [SPM491], Mouse, Monoclonal NSJ-V2688IHC-7ML

Artikelname	EpCAM Antibody, Clone: [SPM491], Mouse, Monoclonal
Artikelnummer	NSJ-V2688IHC-7ML
Hersteller Artikelnummer	V2688IHC-7ML
Alternativnummer	NSJ-V2688IHC-7ML
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P
Spezies Reaktivität	Human
Immunogen	Recombinant full-length human protein was used as the immunogen for the EpCAM antibody.
Produktbeschreibung	EGP40 is a 40-43kDa transmembrane epithelial glycoprotein, also identified as epithelial specific antigen (ESA), or epithelial cellular adhesion molecule (Ep-CAM). It is expressed on baso-lateral cell surface in most simple epithelia and a vast major...
Klonalität	Monoclonal
Klon-Bezeichnung	[SPM491]
UniProt	<a href="#">P16422</a>
Reinheit	Protein G affinity chromatography

Formulierung	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Verdünnung	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.
Anwendungsbeschreibung	Optimal dilution of the EpCAM 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.