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## Product Datasheet

### CEA Antibody / CEACAM5, Clone: [SPM551], Mouse, Monoclonal NSJ-V9002-20UG

Artikelname	CEA Antibody / CEACAM5, Clone: [SPM551], Mouse, Monoclonal
Artikelnummer	NSJ-V9002-20UG
Hersteller Artikelnummer	V9002-20UG
Alternativnummer	NSJ-V9002-20UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P
Spezies Reaktivität	Human
Immunogen	Human recombinant protein was used as the immunogen for this CEA antibody.
Produktbeschreibung	This antibody recognizes proteins of 80-200kDa, identified as different members of CEA family. CEA is synthesized during development in the fetal gut and is re-expressed in increased amounts in intestinal carcinomas and several other tumors. This mAb...
Klonalität	Monoclonal
Klon-Bezeichnung	[SPM551]
UniProt	<a href="#">P06731</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	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Anwendungsbeschreibung	<p>The optimal dilution of the CEA 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.</p>