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## Product Datasheet

### Anti-CD44 Antibody, Clone: [SPM544], Mouse, Monoclonal NSJ-V9105SAF-100UG

Artikelname	Anti-CD44 Antibody, Clone: [SPM544], Mouse, Monoclonal
Artikelnummer	NSJ-V9105SAF-100UG
Hersteller Artikelnummer	V9105SAF-100UG
Alternativnummer	NSJ-V9105SAF-100UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P, WB
Spezies Reaktivität	Human
Immunogen	Stimulated human leukocytes were used as the immunogen for this anti-CD44 antibody.
Produktbeschreibung	Recognizes a cell surface glycoprotein of 80-95kDa (CD44) on lymphocytes, monocytes, and granulocytes. Its epitope is resistant to digestion by trypsin and chymotrypsin. The CD44 family of glycoproteins exists in a number of variant isoforms, the mos...
Klonalität	Monoclonal
Klon-Bezeichnung	[SPM544]
UniProt	<a href="#">P16070</a>
Reinheit	Protein G affinity chromatography

Formulierung	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody
Application Verdünnung	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 0.25-0.5ug/ml for 30 min at RT
Anwendungsbeschreibung	<p>The optimal dilution of the anti-CD44 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>