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## Product Datasheet

### **CD31 Antibody Cocktail, Clone: [C31.3 + C31.7 + C31.10], Mouse, Monoclonal NSJ-V2784IHC-7ML**

Artikelname	CD31 Antibody Cocktail, Clone: [C31.3 + C31.7 + C31.10], Mouse, Monoclonal
Artikelnummer	NSJ-V2784IHC-7ML
Hersteller Artikelnummer	V2784IHC-7ML
Alternativnummer	NSJ-V2784IHC-7ML
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P
Spezies Reaktivität	Human
Immunogen	Human recombinant protein was used as the immunogen for the CD31 antibody cocktail.
Produktbeschreibung	CD31 (PECAM-1) is a transmembrane glycoprotein member of the immunoglobulin supergene family of adhesion molecules. CD31 is expressed by stem cells of the hematopoietic system and is primarily used to identify and concentrate these cells for experime...
Klonalität	Monoclonal
Klon-Bezeichnung	[C31.3 + C31.7 + C31.10]
UniProt	<a href="#">P16284</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 CD31 antibody cocktail should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, 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.