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Product Datasheet

Anti-CD31 Antibody, Clone: [SPM532], Mouse, Monoclonal NSJ-V9065-20UG

Artikelname	Anti-CD31 Antibody, Clone: [SPM532], Mouse, Monoclonal
Artikelnummer	NSJ-V9065-20UG
Hersteller Artikelnummer	V9065-20UG
Alternativnummer	NSJ-V9065-20UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IF, IHC-P, WB
Spezies Reaktivität	Human
Immunogen	Human recombinant protein was used as the immunogen for this anti-CD31 antibody.
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	[SPM532]
UniProt	P16284
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	Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Anwendungsbeschreibung	The optimal dilution of the anti-CD31 antibody for each application 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 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.