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## Product Datasheet

### PECAM Antibody, Clone: [1A10], Mouse, Monoclonal NSJ-V2781S-0.1ML

Artikelname	PECAM Antibody, Clone: [1A10], Mouse, Monoclonal
Artikelnummer	NSJ-V2781S-0.1ML
Hersteller Artikelnummer	V2781S-0.1ML
Alternativnummer	NSJ-V2781S-0.1ML
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P, WB
Spezies Reaktivität	Human
Immunogen	Prokaryotic recombinant fusion protein corresponding to a portion of the extracellular domain downstream of the signal sequence of CD31/PECAM was used as the immunogen for the PECAM 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	[1A10]
UniProt	<a href="#">P16284</a>
Reinheit	Unpurified high titer supernatant

Formulierung	Bioreactor concentrate with 0.05% sodium azide
Antibody Type	Primary Antibody
Application Verdünnung	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1:50-1:100 for 30 min at RT
Anwendungsbeschreibung	Optimal dilution of the PECAM antibody 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.