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## Product Datasheet

### CD31 Antibody / PECAM-1, Clone: [C31/8377R], Rabbit, Monoclonal NSJ-V4541SAF-100UG

Article Name	CD31 Antibody / PECAM-1, Clone: [C31/8377R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V4541SAF-100UG
Supplier Catalog Number	V4541SAF-100UG
Alternative Catalog Number	NSJ-V4541SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 538-738) from the human protein was used as the immunogen for the CD31 antibody.
Product Description	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...
Clonality	Monoclonal
Clone Designation	[C31/8377R]
UniProt	<a href="#">P16284</a>
Purity	Protein A/G affinity

Form	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the CD31 antibody should be determined by the researcher.