

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant PECAM-1 Antibody / CD31, Clone: [C31/6446R], Rabbit, Monoclonal NSJ-V9415-100UG

Article Name	Recombinant PECAM-1 Antibody / CD31, Clone: [C31/6446R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V9415-100UG
Supplier Catalog Number	V9415-100UG
Alternative Catalog Number	NSJ-V9415-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 28-330 from the human protein was used as the immunogen for the recombinant PECAM-1 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	[C31/6446R]
UniProt	<a href="#">P16284</a>
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the recombinant PECAM-1 antibody should be determined by the researcher.