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Product Datasheet

PECAM-1 Antibody / CD31, Clone: [C31/8593R], Rabbit, Monoclonal NSJ-V4543-100UG

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|----------------------------|---|
| Article Name | PECAM-1 Antibody / CD31, Clone: [C31/8593R], Rabbit, Monoclonal |
| Biozol Catalog Number | NSJ-V4543-100UG |
| Supplier Catalog Number | V4543-100UG |
| Alternative Catalog Number | NSJ-V4543-100UG |
| 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 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 | [C31/8593R] |
| UniProt | P16284 |
| Purity | Protein A/G affinity |

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|--------------------|--|
| 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 for 30 min at RT |
| Application Notes | Optimal dilution of the PECAM-1 antibody should be determined by the researcher. |