

Product Datasheet

CD31/PECAM-1 Antibody (377521) [Janelia Fluor® 549] FAB3387I

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/10/2025 v.20.1

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FAB3387I

CD31/PECAM-1 Antibody (377521) [Janelia Fluor® 549]

| Product Information | |
|-----------------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | 377521 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a |
| Conjugate | Janelia Fluor 549 |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rat |
| Gene ID | 5175 |
| Gene Symbol | PECAM1 |
| Species | Porcine |
| Specificity/Sensitivity | Detects porcine CD31/PECAM \square 1 in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human (rh) CD31, rhCECAM-1, rhICAM-1, rhICAM-2, rhICAM-3, rhVCAM-1, recombinant mouse (rm) MadCAM-1, rmCD31, or rmICAM-5 is observed. |
| Immunogen | Mouse myeloma cell line NS0-derived recombinant porcine CD31/PECAM \square 1 Gln28-Lys602 (predicted) Accession # Q95242 |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot |
| Recommended Dilutions | Western Blot |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to FAB3387I

| | |
|---------------|--|
| NBP2-54655PEP | CD31/PECAM-1 Recombinant Protein Antigen |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| 3628-PC-050 | CD31/PECAM-1 [Unconjugated] |
| DVE00 | VEGF [HRP] |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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