

# Product Datasheet

## CD31/PECAM-1 Antibody (1094515) [Dylight 755] FAB11714Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB11714Z**

CD31/PECAM-1 Antibody (1094515) [Dylight 755]

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.1 ml  |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.  |
| <b>Clonality</b>           | Monoclonal  |
| <b>Clone</b>               | 1094515   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG2a   |
| <b>Conjugate</b>           | DyLight 755   |
| <b>Purity</b>              | Protein A or G purified from hybridoma culture supernatant                                  |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Host</b>                    | Rat   |
| <b>Gene ID</b>                 | 5175  |
| <b>Species</b>                 | Mouse   |
| <b>Specificity/Sensitivity</b> | Detects recombinant mouse CD31/PECAM1 protein in Direct ELISA.                                |
| <b>Immunogen</b>               | Mouse myeloma cell line, NS0-derived mouse CD31/PECAM-1<br>Glu18-Lys590<br>Accession # Q08481 |
| <b>Notes</b>                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.             |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Western Blot, Immunohistochemistry                                     |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry                                     |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **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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