

# Product Datasheet

## CD109 Antibody (496920) [DyLight 550] FAB4385L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4385L**

CD109 Antibody (496920) [DyLight 550]

| 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                       | 496920                                                                                                                   |
| Preservative                | 0.05% Sodium Azide                                                                                                       |
| Isotype                     | IgG2a                                                                                                                    |
| Conjugate                   | DyLight 550                                                                                                              |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                               |
| Buffer                      | 50mM Sodium Borate                                                                                                       |
| Product Description         |                                                                                                                          |
| Host                        | Mouse                                                                                                                    |
| Gene ID                     | 135228                                                                                                                   |
| Gene Symbol                 | CD109                                                                                                                    |
| Specificity/Sensitivity     | Detects human CD109 in direct ELISAs.                                                                                    |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human CD109 Val22-Ser1268 (Tyr703Ser & Thr1241Met)<br>Accession # Q6YHK3 |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                        |
| Product Application Details |                                                                                                                          |
| Recommended Dilutions       | Flow Cytometry, Immunohistochemistry, CyTOF-ready                                                                        |
| Application Notes           | 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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