

# Product Datasheet

## Complement Factor H-related 2/CFHR2/CFHL2 Antibody (510511) [DyLight 405] FAB5484E

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB5484E**

Complement Factor H-related 2/CFHR2/CFHL2 Antibody (510511) [DyLight 405]

| 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               | 510511                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 405                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                         |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                   |
| Gene ID                 | 3080                                                                                                                                                                                                    |
| Gene Symbol             | CFHR2                                                                                                                                                                                                   |
| Species                 | Human                                                                                                                                                                                                   |
| Specificity/Sensitivity | Detects human Complement Factor H-related 2/CFHR2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) CFHR1 or rhCFHR5 is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human Complement Factor H-related 2/CFHR2<br>Glu19-Glu268<br>Accession # P36980                                                                         |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                       |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Immunoprecipitation                                      |
| Recommended Dilutions       | Western Blot, Immunoprecipitation                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to FAB5484E**

|                    |                                                                                  |
|--------------------|----------------------------------------------------------------------------------|
| NBP1-97005V-0.5ml  | Mouse IgG1 Isotype Control (MG1) [DyLight 405]                                   |
| H00003080-P01-10ug | Recombinant Human Complement Factor H-related 2/CFHR2/CFHL2 GST (N-Term) Protein |
| 5484-CH-050        | Complement Factor H-related 2/CFHR2/CFHL2 [Unconjugated]                         |
| NB300-213          | MAP2 Antibody - BSA Free                                                         |

**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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