

# Product Datasheet

## FGF-8 Antibody (47109) [DyLight 594] FAB323M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB323M**

FGF-8 Antibody (47109) [DyLight 594]

| 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                       | 47109                                                                                                                                                                                                    |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                       |
| Isotype                     | IgG1                                                                                                                                                                                                     |
| Conjugate                   | DyLight 594                                                                                                                                                                                              |
| Purity                      | Protein A or G purified from ascites                                                                                                                                                                     |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                       |
| Product Description         |                                                                                                                                                                                                          |
| Host                        | Mouse                                                                                                                                                                                                    |
| Gene ID                     | 2253                                                                                                                                                                                                     |
| Gene Symbol                 | FGF8                                                                                                                                                                                                     |
| Species                     | Human, Mouse                                                                                                                                                                                             |
| Specificity/Sensitivity     | Detects human and mouse FGF-8 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 2% cross-reactivity with recombinant human (rh) FGF-5, rhFGF-7, and rhFGF-9 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse FGF-8b<br>Gln23-Arg215<br>Accession # NP_001159834                                                                                                             |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                        |
| Product Application Details |                                                                                                                                                                                                          |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunocytochemistry, In ovo assay, Neutralization                                                                                     |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, In ovo assay, Neutralization, Immunocytochemistry                                                                                     |
| 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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