# **Product Datasheet**

## S100A8/S100A9 Heterodimer Antibody (1099F) [Dylight 680] FAB45701Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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### FAB45701Y

S100A8/S100A9 Heterodimer Antibody (1099F) [Dylight 680]

| 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                        | 1099F   |
| Preservative                 | 0.05% Sodium Azide  |
| Isotype                      | IgG   |
| Conjugate                    | DyLight 680   |
| Purity                       | Protein A or G purified from cell culture supernatant   |
| Buffer                       | 50mM Sodium Borate  |
| Product Description          |   |
| Host                         | Rabbit  |
| Gene ID                      | 6279  |
| Species                      | Human   |
| Specificity/Sensitivity      | Detects human S100A8/S100A9 in direct ELISAs. In ELISAs, it detects recombinant human S100A8/S100A9 heterodimer but it does not detect recombinant human S100A8 or S100A9 monomers. |
| Immunogen                    | <i>E. coli</i> -derived recombinant human S100A8/S100A9 heterodimer<br>Met1-Glu93 (S100A8) & Thr2-Pro114 (S100A9)<br>Accession # P05109 (S100A8) and P06702 (S100A9)                |
| Notes                        | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details  |   |
| Applications                 | Immunohistochemistry, Dual RNAscope ISH-IHC, Immunocytochemistry  |
| <b>Recommended Dilutions</b> | Immunohistochemistry, Immunocytochemistry, Dual RNAscope ISH-IHC  |
| 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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