# **Product Datasheet**

# S100A8/S100A9 Heterodimer Antibody (900028) [DyLight 550] FAB45703L

Unit Size: 0.1 ml

Store at 4C in the dark.

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# FAB45703L

S100A8/S100A9 Heterodimer Antibody (900028) [DyLight 550]

| 5 TOUAS/5 TOUA9 Heterodimer Antibody (900028) [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   | 900028  |
| Preservative  | 0.05% Sodium Azide  |
| Isotype   | IgG2a   |
| Conjugate   | DyLight 550   |
| Purity  | Protein A or G purified from cell culture supernatant   |
| Buffer  | 50mM Sodium Borate  |
| Product Description   |   |
| Host  | Mouse   |
| Gene ID   | 6279  |
| Species   | Human   |
| Specificity/Sensitivity                                     | Detects human S100A8/S100A9 heterodimer in direct ELISAs. In direct ELISAs, no detection of recombinant human S100A8 or S100A9 monomers was observered. |
| Immunogen   | E. coli-derived recombinant human S100A8/S100A9 heterodimer Met1-Glu93 (S100A8) & Thr2-Pro114 (S100A9) Accession # P05109 (S100A8) and P06702 (S100A9)  |
| Notes   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details                                 |   |
| Applications  | ELISA, CyTOF-ready, Intracellular Staining by Flow Cytometry  |
| Recommended Dilutions                                       | ELISA, Intracellular Staining by Flow Cytometry, CyTOF-ready  |
|   |   |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | ELISA, CyTOF-ready, Intracellular Staining by Flow Cytometry           |
| Recommended Dilutions              | ELISA, Intracellular Staining by Flow Cytometry, CyTOF-ready           |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB45703L**

210-TA-005 TNF-alpha [Unconjugated]

DY8226-05 S100A8/S100A9 Heterodimer [Biotin]

M6000B-1 IL-6 [HRP]
DY417-05 IL-10 [Biotin]

#### 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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