## **Product Datasheet**

### S100A8/S100A9 Heterodimer Antibody (900027) [Biotin] FAB45702B

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB45702B

S100A8/S100A9 Heterodimer Antibody (900027) [Biotin]

| 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                       | 900027   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG1   |
| Conjugate                   | Biotin   |
| Purity                      | Protein A or G purified from hybridoma culture supernatant   |
| Buffer                      | PBS  |
| 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                   | <i>E. coli</i> -derived recombinant human S100A8/S100A9 heterodimer<br>Met1-Glu93 (S100A8) & Thr2-Pro114 (S100A9)<br>Accession # P05109 (S100A8) and P06702 (S100A9) |
| Product Application Details |  |
| Applications                | ELISA, Immunohistochemistry, CyTOF-ready, Intracellular Staining by Flow Cytometry   |
| Recommended Dilutions       | ELISA, Immunohistochemistry, Intracellular Staining by Flow Cytometry, CyTOF-ready   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |
|                             |  |

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#### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to FAB45702B

| NBP1-96888 | Mouse IgG1 Isotype Control (MG1) [Biotin] |
|------------|---|
| 210-TA-005 | TNF-alpha [Unconjugated]                  |
| DY8226-05  | S100A8/S100A9 Heterodimer [Biotin]        |
| M6000B-1   | IL-6 [HRP]                                |
|            |   |

#### 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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