# **Product Datasheet**

# TLR1 Antibody (285923) [Allophycocyanin] FAB1475A

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **FAB1475A**

TLR1 Antibody (285923) [Allophycocyanin]

| TERT Antibody (285923) [Aliophy | cocyaninj   |  |
|---------------------------------|---|--|
| 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                           | 285923  |  |
| Preservative                    | 0.05% Sodium Azide  |  |
| Isotype                         | IgG2a   |  |
| Conjugate                       | Allophycocyanin   |  |
| Purity                          | Protein A or G purified from hybridoma culture supernatant  |  |
| Buffer                          | PBS   |  |
| Product Description             |   |  |
| Host                            | Rat   |  |
| Gene ID                         | 7096  |  |
| Gene Symbol                     | TLR1  |  |
| Species                         | Mouse   |  |
| Specificity/Sensitivity         | Detects mouse TLR1 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant mouse (rm) IL-1 RI, II, 3, 6, 9, recombinant human IL-1 R8, rmIL-18 R, rmIL-18 Rb, rmMD-1, rmRP105, rmSIGIRR, rmTLR2, 3, 4, or 6 is observed. |  |
| Immunogen                       | Mouse myeloma cell line NS0-derived recombinant mouse TLR1<br>Ser25-Asp581<br>Accession # Q9EPQ1  |  |
| Product Application Details     | Product Application Details   |  |
| Applications                    | Western Blot  |  |
| Recommended Dilutions           | Western Blot  |  |
| Application Notes               | Optimal dilution of this antibody should be experimentally determined.  |  |
|                                 | 1111  |  |



### 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@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

#### **Products Related to FAB1475A**

IC006A Rat IgG2a Isotype Control (54447) [Allophycocyanin]

NB100-56563PEP TLR1 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

1484-TR-050 TLR1 [Unconjugated]

#### 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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