# **Product Datasheet**

## Fucosyltransferase 7/FUT7 Antibody (1C12) - Azide and BSA Free H00002529-M03

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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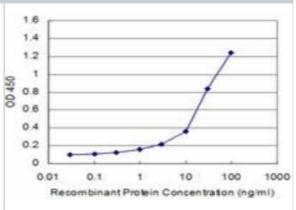
#### H00002529-M03

Fucosyltransferase 7/FUT7 Antibody (1C12) - Azide and BSA Free

| Product Information   |  |
|---|--|
| 0.1 mg  |  |
| Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.  |  |
| Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.  |  |
| Monoclonal  |  |
| 1C12  |  |
| No Preservative   |  |
| IgG2a Kappa   |  |
| IgG purified  |  |
| In 1x PBS, pH 7.4   |  |
| Product Description   |  |
| Quality control test: Antibody Reactive Against Recombinant Protein.  |  |
| Mouse   |  |
| 2529  |  |
| FUT7  |  |
| Human   |  |
| FUT7 - fucosyltransferase 7 (alpha (1,3) fucosyltransferase), (1C12)  |  |
| FUT7 (NP_004470, 262 a.a. ~ 342 a.a) partial recombinant protein with GST tag.<br>MW of the GST tag alone is 26 KDa.<br>YEAFVPADAFVHVDDFGSARELAAFLTGMNESRYQRFFAWRDRLRVRLFTDW<br>RERFCAICDRYPHLPRSQVYEDLEGWFQA |  |
| This product is produced by and distributed for Abnova, a company based in Taiwan.  |  |
| Product Application Details   |  |
| Western Blot, ELISA   |  |
| Western Blot 1:500, ELISA   |  |
| Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.  |  |
|   |  |

#### Images

ELISA: Fucosyltransferase 7/FUT7 Antibody (1C12) [H00002529-M03] - Detection limit for recombinant GST tagged FUT7 is approximately 0.3ng/ml as a capture antibody.







#### 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 H00002529-M03

| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
|------------------|---|
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96981-0.5mg | Mouse IgG2a Kappa Isotype Control (M2AK)                |
| NBP2-55228PEP    | Fucosyltransferase 7/FUT7 Recombinant Protein Antigen   |

#### 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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