

# Product Datasheet

## SLC19A3 Antibody (3B2) - Azide and BSA Free H00080704-M07

Unit Size: 0.1 mg

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

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**H00080704-M07**

SLC19A3 Antibody (3B2) - Azide and BSA Free

**Product Information**

|                      |                                                                                                                  |
|----------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 mg                                                                                                           |
| <b>Concentration</b> | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                     |
| <b>Clonality</b>     | Monoclonal                                                                                                       |
| <b>Clone</b>         | 3B2                                                                                                              |
| <b>Preservative</b>  | No Preservative                                                                                                  |
| <b>Isotype</b>       | IgG1 Kappa                                                                                                       |
| <b>Purity</b>        | Protein A purified                                                                                               |
| <b>Buffer</b>        | In 1x PBS, pH 7.4                                                                                                |

**Product Description**

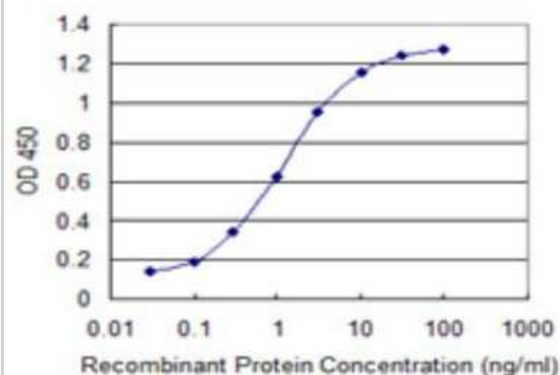
|                                |                                                                                                                                                                                                                        |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>             | Novus Biologicals Mouse SLC19A3 Antibody (3B2) - Azide and BSA Free (H00080704-M07) is a monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.           |
| <b>Host</b>                    | Mouse                                                                                                                                                                                                                  |
| <b>Gene ID</b>                 | 80704                                                                                                                                                                                                                  |
| <b>Gene Symbol</b>             | SLC19A3                                                                                                                                                                                                                |
| <b>Species</b>                 | Human                                                                                                                                                                                                                  |
| <b>Specificity/Sensitivity</b> | Reacts with solute carrier family 19, member 3.                                                                                                                                                                        |
| <b>Immunogen</b>               | SLC19A3 (NP_079519.1, 191 a.a. ~ 277 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>PMPKKSMFFHAKPSREIKKSSSVNPVLEETHEGEAPGCEEQKPTSEILSTSGKL<br>NKGQLNSLKPSNVTVDVVFVQWFQDLKECYSSKR |
| <b>Notes</b>                   | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                     |

**Product Application Details**

|                              |                                                                 |
|------------------------------|-----------------------------------------------------------------|
| <b>Applications</b>          | ELISA, Sandwich ELISA                                           |
| <b>Recommended Dilutions</b> | ELISA, Sandwich ELISA                                           |
| <b>Application Notes</b>     | This antibody is reactive against recombinant protein in ELISA. |

**Images**

Sandwich ELISA: SLC19A3 Antibody (3B2) [H00080704-M07] - Detection limit for recombinant GST tagged SLC19A3 is 0.03 ng/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@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### Products Related to H00080704-M07

|                  |                                                         |
|------------------|---------------------------------------------------------|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43319-0.5mg | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)           |
| 366-6C-025       | CCL21/6Ckine [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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