

# Product Datasheet

## Arylsulfatase B/ARSB Antibody (708401) [PerCP] FAB4415C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4415C**

Arylsulfatase B/ARSB Antibody (708401) [PerCP]

| 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                       | 708401                                                                                                                                                                                                          |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                              |
| Isotype                     | IgG1                                                                                                                                                                                                            |
| Conjugate                   | PerCP                                                                                                                                                                                                           |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                      |
| Buffer                      | PBS                                                                                                                                                                                                             |
| Product Description         |                                                                                                                                                                                                                 |
| Host                        | Mouse                                                                                                                                                                                                           |
| Gene ID                     | 411                                                                                                                                                                                                             |
| Gene Symbol                 | ARSB                                                                                                                                                                                                            |
| Species                     | Human                                                                                                                                                                                                           |
| Specificity/Sensitivity     | Detects human Arylsulfatase B/ARSB in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) ARSA, rhARSJ, or recombinant mouse ARSG is observed. |
| Immunogen                   | Chinese hamster ovary cell line CHO-derived recombinant human Arylsulfatase B/ARSB<br>Ser37-Met533<br>Accession # P15848                                                                                        |
| Product Application Details |                                                                                                                                                                                                                 |
| Applications                | Western Blot, Immunocytochemistry                                                                                                                                                                               |
| Recommended Dilutions       | Western Blot, Immunocytochemistry                                                                                                                                                                               |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                          |





### **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](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to FAB4415C**

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|               |                                                  |
|---------------|--------------------------------------------------|
| NBP1-97005PCP | Mouse IgG1 Isotype Control (MG1) [PerCP]         |
| NBP1-85879PEP | Arylsulfatase B/ARSB Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                         |
| 4415-SU-010   | Arylsulfatase B/ARSB [Unconjugated]              |

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### **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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