

# Product Datasheet

## ARNT/HIF-1 beta Antibody (775146) [Allophycocyanin] FAB5630A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB5630A**

ARNT/HIF-1 beta Antibody (775146) [Allophycocyanin]

| 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                       | 775146                                                                                                       |
| Preservative                | 0.05% Sodium Azide                                                                                           |
| Isotype                     | IgG2a                                                                                                        |
| Conjugate                   | Allophycocyanin                                                                                              |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                   |
| Buffer                      | PBS                                                                                                          |
| Product Description         |                                                                                                              |
| Host                        | Mouse                                                                                                        |
| Gene ID                     | 405                                                                                                          |
| Gene Symbol                 | ARNT                                                                                                         |
| Species                     | Human                                                                                                        |
| Specificity/Sensitivity     | Detects human ARNT/HIF $\alpha$ 1 $\beta$ in direct ELISAs.                                                  |
| Immunogen                   | <i>E. coli</i> -derived recombinant human ARNT/HIF $\alpha$ 1 $\beta$<br>Asp517-Ala691<br>Accession # P27540 |
| Product Application Details |                                                                                                              |
| Applications                | Western Blot, Immunocytochemistry                                                                            |
| Recommended Dilutions       | Western Blot, Immunocytochemistry                                                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                       |





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### **Products Related to FAB5630A**

|                    |                                                        |
|--------------------|--------------------------------------------------------|
| IC003A             | Mouse IgG2a Isotype Control (20102) [Allophycocyanin]  |
| H00000405-P01-10ug | Recombinant Human ARNT/HIF-1 beta GST (N-Term) Protein |
| DVE00              | VEGF [HRP]                                             |
| NB100-982          | ARNT/HIF-1 beta Antibody Pack                          |

### **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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