

# Product Datasheet

## Cytosolic Sulfotransferase 2B1/SULT2B1 Antibody [PE] AF6174P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6174P****Cytosolic Sulfotransferase 2B1/SULT2B1 Antibody [PE]**

| <b>Product Information</b>         |                                                                                                                                                                                                                              |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                                                                                       |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                  |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                                                                                                                     |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                                                                                                   |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                                                           |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                                          |
| <b>Conjugate</b>                   | PE                                                                                                                                                                                                                           |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                                                                                    |
| <b>Buffer</b>                      | PBS                                                                                                                                                                                                                          |
| <b>Product Description</b>         |                                                                                                                                                                                                                              |
| <b>Host</b>                        | Sheep                                                                                                                                                                                                                        |
| <b>Gene ID</b>                     | 6820                                                                                                                                                                                                                         |
| <b>Gene Symbol</b>                 | SULT2B1                                                                                                                                                                                                                      |
| <b>Species</b>                     | Human                                                                                                                                                                                                                        |
| <b>Specificity/Sensitivity</b>     | Detects human SULT2B1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 1% cross-reactivity with recombinant human (rh) SULT1B1, rhSULT1A1, rhSULT2A1, rhSULT4A1, and rhSULT1E1 is observed. |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived recombinant human Cytosolic Sulfotransferase 2B1/SULT2B1 isoform 1 Asp2-Ser365 Accession # O00204                                                                                                    |
| <b>Product Application Details</b> |                                                                                                                                                                                                                              |
| <b>Applications</b>                | Western Blot, Immunohistochemistry, Immunoprecipitation                                                                                                                                                                      |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, Immunoprecipitation                                                                                                                                                                      |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                       |



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### **Products Related to AF6174P**

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|               |                                                                    |
|---------------|--------------------------------------------------------------------|
| NBP2-32596PEP | Cytosolic Sulfotransferase 2B1/SULT2B1 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                                           |
| 6174-ST-020   | Cytosolic Sulfotransferase 2B1/SULT2B1                             |
| 235-F4-025    | FGF-4 [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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