

# Product Datasheet

## **Carboxylesterase 2/CES2 Antibody (720711) [Allophycocyanin] FAB5657A**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB5657A****Carboxylesterase 2/CES2 Antibody (720711) [Allophycocyanin]**

| <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>                   | Monoclonal                                                                                                                                                             |
| <b>Clone</b>                       | 720711                                                                                                                                                                 |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                     |
| <b>Isotype</b>                     | IgG1                                                                                                                                                                   |
| <b>Conjugate</b>                   | Allophycocyanin                                                                                                                                                        |
| <b>Purity</b>                      | Protein A or G purified from hybridoma culture supernatant                                                                                                             |
| <b>Buffer</b>                      | PBS                                                                                                                                                                    |
| <b>Product Description</b>         |                                                                                                                                                                        |
| <b>Host</b>                        | Mouse                                                                                                                                                                  |
| <b>Gene ID</b>                     | 8824                                                                                                                                                                   |
| <b>Gene Symbol</b>                 | CES2                                                                                                                                                                   |
| <b>Species</b>                     | Human                                                                                                                                                                  |
| <b>Specificity/Sensitivity</b>     | Detects human Carboxylesterase 2/CES2 in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant mouse Carboxylesterase 2 is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human Carboxylesterase 2/CES2<br>Gln27-Leu559 (predicted)<br>Accession # O00748                                        |
| <b>Product Application Details</b> |                                                                                                                                                                        |
| <b>Applications</b>                | Western Blot, Immunoprecipitation, Immunocytochemistry                                                                                                                 |
| <b>Recommended Dilutions</b>       | Western Blot, Immunoprecipitation, Immunocytochemistry                                                                                                                 |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                 |





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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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