

# Product Datasheet

## CD39L4/ENTPD5 Antibody (743512) [Allophycocyanin] FAB5297A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB5297A****CD39L4/ENTPD5 Antibody (743512) [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>                       | 743512                                                                                                                                                                     |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                         |
| <b>Isotype</b>                     | IgG2b                                                                                                                                                                      |
| <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>                     | 957                                                                                                                                                                        |
| <b>Gene Symbol</b>                 | ENTPD5                                                                                                                                                                     |
| <b>Species</b>                     | Human                                                                                                                                                                      |
| <b>Specificity/Sensitivity</b>     | Detects human CD39L4/ENTPD5 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) CD39, rhCD39L1, or rhCD39L3 is observed. |
| <b>Immunogen</b>                   | Chinese hamster ovary cell line CHO-derived recombinant human CD39L4/ENTPD5 Val21-His428<br>Accession # O75356                                                             |
| <b>Product Application Details</b> |                                                                                                                                                                            |
| <b>Applications</b>                | Western Blot                                                                                                                                                               |
| <b>Recommended Dilutions</b>       | Western Blot                                                                                                                                                               |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                     |





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### **Products Related to FAB5297A**

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|               |                                                        |
|---------------|--------------------------------------------------------|
| IC0041A       | Mouse IgG2b Isotype Control (133303) [Allophycocyanin] |
| NBP1-85751PEP | CD39L4/ENTPD5 Recombinant Protein Antigen              |
| 5297-EN-010   | CD39L4/ENTPD5                                          |
| NBP2-22203    | ERK1 Antibody (1E5)                                    |

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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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