

# Product Datasheet

## Alkaline Phosphatase/ALPP Antibody (696128) [PE] FAB59051P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB59051P****Alkaline Phosphatase/ALPP Antibody (696128) [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>                   | Monoclonal                                                                                                                                                                                                               |
| <b>Clone</b>                       | 696128                                                                                                                                                                                                                   |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                                                       |
| <b>Isotype</b>                     | IgG1                                                                                                                                                                                                                     |
| <b>Conjugate</b>                   | PE                                                                                                                                                                                                                       |
| <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>                     | 250                                                                                                                                                                                                                      |
| <b>Gene Symbol</b>                 | ALPP                                                                                                                                                                                                                     |
| <b>Species</b>                     | Human                                                                                                                                                                                                                    |
| <b>Specificity/Sensitivity</b>     | Detects human Alkaline Phosphatase/ALPP in direct ELISAs. In direct ELISAs, this antibody cross-reacts at 100% with recombinant human (rh) ALPPL2, but no cross-reactivity with rhAlkaline Phosphatase/ALPI is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human Alkaline Phosphatase/ALPP<br>Ile23-Asp506<br>Accession # P05187                                                                                                    |
| <b>Product Application Details</b> |                                                                                                                                                                                                                          |
| <b>Applications</b>                | Western Blot, Immunohistochemistry                                                                                                                                                                                       |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry                                                                                                                                                                                       |
| <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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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