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## Product Datasheet

### Recombinant Mouse Alkaline phosphatase,tissue-nonspecific isozyme/ALPL Protein ABB-RP01999

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Mouse Alkaline phosphatase,tissue-nonspecific isozyme/ALPL Protein                                                                                                                                                                                 |
| Biozol Catalog Number      | ABB-RP01999                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | RP01999                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | ABB-RP01999-10UG,ABB-RP01999-100UG,ABB-RP01999-20UG,ABB-RP01999-50UG                                                                                                                                                                                           |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                                       |
| Host                       | Human                                                                                                                                                                                                                                                          |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                               |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                          |
| Immunogen                  | Phe18-Ala500                                                                                                                                                                                                                                                   |
| Product Description        | Recombinant Mouse Alkaline phosphatase,tissue-nonspecific isozyme/ALPL Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Phe18-Ala500) of Mouse Alkaline phosphatase,tissue-nonspecific isozyme/ALPL (...) |
| Concentration              | < 0.01 EU/µg of the protein by LAL method                                                                                                                                                                                                                      |
| Molecular Weight           | 54.26 KDa                                                                                                                                                                                                                                                      |
| Tag                        | C-6His                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">11647</a>                                                                                                                                                                                                                                          |

|                    |                                                                                                       |
|--------------------|-------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P09242</a>                                                                                |
| Source             | HEK293 cells                                                                                          |
| Purity             | 90 % as determined by SDS-PAGE.                                                                       |
| Form               | Lyophilized from a 0.2 µm filtered solution of 20mM HEPES, 150mM NaCl, 2mM MgSO4, 0.1mM ZnCl2,pH 7.5. |
| Target             | Alpl, Akp-2, Akp2                                                                                     |
| Application Dilute | Lyophilized from a 0.2 µm filtered solution of 20mM HEPES, 150mM NaCl, 2mM MgSO4, 0.1mM ZnCl2,pH 7.5. |
| Application Notes  | ResearchArea: Other Recombinant Protein. Shipping: Ice Bag                                            |