

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-Alkaline Phosphatase Polyclonal Antibody, Rabbit ABI-39-2014

|                            |   |
|----------------------------|---|
| Article Name               | Anti-Alkaline Phosphatase Polyclonal Antibody, Rabbit   |
| Biozol Catalog Number      | ABI-39-2014   |
| Supplier Catalog Number    | 39-2014   |
| Alternative Catalog Number | ABI-39-2014-100UG,ABI-39-2014-100UG/VIAL  |
| Manufacturer               | Abeomics  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | WB  |
| Species Reactivity         | Rat   |
| Immunogen                  | A synthetic peptide corresponding to a sequence at the N-terminus of rat Alkaline Phosphatase(18-32aa, FVPEKEKDPSYWRQQ), different from the related mouse sequence by one amino acid.   |
| Product Description        | Alkaline phosphatase, tissue-nonspecific isozyme is an enzyme that in humans is encoded by the ALPL gene. There are at least four distinct but related alkaline phosphatases: intestinal, placental, placental-like, and liver/bone/kidney(tissue non-spec... |
| Clonality                  | Polyclonal  |
| Isotype                    | Rabbit IgG  |
| NCBI                       | <a href="#">25586</a>   |
| UniProt                    | <a href="#">P08289</a>  |

|                    |  |
|--------------------|--|
| Buffer             | Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg Thimerosal, 0.05mg NaN <sub>3</sub> . Reconstitute : Add 0.2ml of distilled water will yield a concentration of 500 µg/ml. |
| Purity             | Immunogen affinity purified.   |
| Form               | Lyophilized  |
| Formula            | Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg Thimerosal, 0.05mg NaN <sub>3</sub> . Reconstitute : Add 0.2ml of distilled water will yield a concentration of 500ug/ml.  |
| Target             | Alkaline phosphatase, tissue-nonspecific isozyme   |
| Application Dilute | Western blot : 0.1-0.5µg/ml  |