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## Product Datasheet

### Anti-RPE Antibody Picoband HRP Conjugated, Rabbit, Polyclonal BOB-A05272-1-HRP

|                            |                                                                                                                                        |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-RPE Antibody Picoband HRP Conjugated, Rabbit, Polyclonal                                                                          |
| Biozol Catalog Number      | BOB-A05272-1-HRP                                                                                                                       |
| Supplier Catalog Number    | A05272-1-HRP                                                                                                                           |
| Alternative Catalog Number | BOB-A05272-1-HRP-100UG                                                                                                                 |
| Manufacturer               | Boster Bio                                                                                                                             |
| Host                       | Rabbit                                                                                                                                 |
| Category                   | Antikörper                                                                                                                             |
| Application                | ELISA, IHC, WB                                                                                                                         |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                      |
| Immunogen                  | E.coli-derived human RPE recombinant protein (Position: D68-E110). Human RPE shares 97.7% amino acid (aa) sequence identity mouse RPE. |
| Clonality                  | Polyclonal                                                                                                                             |
| Molecular Weight           | Calculated Molecular Weight: 25 kDa                                                                                                    |
| NCBI                       | <a href="#">6120</a>                                                                                                                   |
| UniProt                    | <a href="#">Q96AT9</a>                                                                                                                 |
| Buffer                     | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> .                                                    |
| Purity                     | Immunogen affinity purified.                                                                                                           |
| Form                       | Liquid                                                                                                                                 |

|                    |                                                                                                                                                                                                                                       |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target             | Ribulose-phosphate 3-epimerase                                                                                                                                                                                                        |
| Application Dilute | Western blot, Optimal dilutions should be determined by end users. Immunohistochemistry (Paraffin-embedded Section), Optimal dilutions should be determined by end users. ELISA, Optimal dilutions should be determined by end users. |