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## Product Datasheet

### Anti-H1-7 Antibody Picoband, Rabbit, Polyclonal BOB-A13834-1

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-H1-7 Antibody Picoband, Rabbit, Polyclonal                                                                                                                                                                                                              |
| Biozol Catalog Number      | BOB-A13834-1                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | A13834-1                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | BOB-A13834-1-100UG                                                                                                                                                                                                                                           |
| Manufacturer               | Boster Bio                                                                                                                                                                                                                                                   |
| Host                       | Rabbit                                                                                                                                                                                                                                                       |
| Category                   | Antikörper                                                                                                                                                                                                                                                   |
| Application                | ELISA, FC, WB                                                                                                                                                                                                                                                |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                            |
| Immunogen                  | E.coli-derived human H1-7 recombinant protein (Position: H35-R130). Human H1-7 shares 61.3% and 64.9 amino acid (aa) sequence identity with mouse and rat H1-7, respectively.                                                                                |
| Product Description        | Boster Bio Anti-H1-7 Antibody Picoband catalog A13834-1. Tested in WB, Flow Cytometry, ELISA applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high af... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                   |
| Concentration              | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.                                                                                                                                                                                    |
| Molecular Weight           | Observed Molecular Weight: 28 kDa. Calculated Molecular Weight: 28 kDa                                                                                                                                                                                       |

|                    |                                                                                                                           |
|--------------------|---------------------------------------------------------------------------------------------------------------------------|
| NCBI               | <a href="#">341567</a>                                                                                                    |
| UniProt            | <a href="#">Q75WM6</a>                                                                                                    |
| Buffer             | Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na2HPO4.                                                           |
| Purity             | Immunogen affinity purified.                                                                                              |
| Form               | Lyophilized                                                                                                               |
| Target             | Testis-specific H1 histone                                                                                                |
| Application Dilute | Western blot, 0.1-0.25 µg/ml, Human, Mouse, Rat Flow Cytometry (Fixed), 1-3 µg/1x106 cells, Human ELISA, 0.1-0.5 µg/ml, - |