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## Product Datasheet

### Anti-Alcohol dehydrogenase class-3 ADH5 Antibody Picoband, Rabbit, Polyclonal BOB-RP1111

|                            |  |
|----------------------------|--|
| Article Name               | Anti-Alcohol dehydrogenase class-3 ADH5 Antibody Picoband, Rabbit, Polyclonal  |
| Biozol Catalog Number      | BOB-RP1111   |
| Supplier Catalog Number    | RP1111   |
| Alternative Catalog Number | BOB-RP1111-100UG   |
| Manufacturer               | Boster Bio   |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | ICC, IF, IHC, WB   |
| Species Reactivity         | Human, Mouse, Rat  |
| Immunogen                  | E. coli-derived human ADH5 recombinant protein (Position: K212-I374). Human ADH5 shares 90.2% and 92% amino acid (aa) sequence identity with mouse and rat ADH5, respectively.   |
| Product Description        | Boster Bio Anti-Alcohol dehydrogenase class-3 ADH5 Antibody catalog RP1111. Tested in IF, IHC, ICC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior qualit... |
| Clonality                  | Polyclonal   |
| Concentration              | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.  |

|                    |   |
|--------------------|---|
| Molecular Weight   | Observed Molecular Weight: 39 kDa. Calculated Molecular Weight: 39724 MW  |
| NCBI               | <a href="#">128</a>   |
| UniProt            | <a href="#">P11766</a>  |
| Buffer             | Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg NaN <sub>3</sub> .  |
| Purity             | Immunogen affinity purified.  |
| Form               | Lyophilized   |
| Target             | Alcohol dehydrogenase class-3   |
| Application Dilute | Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat<br>Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml,<br>Human Immunocytochemistry/Immunofluorescence, 2µg/ml, Human |