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## Product Datasheet

### Anti-CAD Antibody Picoband, Rabbit, Polyclonal BOB-A00463-4-CARRIER-FREE

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-CAD Antibody Picoband, Rabbit, Polyclonal                                                                                                                                                                                                               |
| Biozol Catalog Number      | BOB-A00463-4-CARRIER-FREE                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | A00463-4-carrier-free                                                                                                                                                                                                                                        |
| Alternative Catalog Number | BOB-A00463-4-CARRIER-FREE-100UG                                                                                                                                                                                                                              |
| Manufacturer               | Boster Bio                                                                                                                                                                                                                                                   |
| Host                       | Rabbit                                                                                                                                                                                                                                                       |
| Category                   | Antikörper                                                                                                                                                                                                                                                   |
| Application                | ELISA, ICC, IF, IHC, WB                                                                                                                                                                                                                                      |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                            |
| Immunogen                  | E.coli-derived human CAD recombinant protein (Position: R1403-D2198).                                                                                                                                                                                        |
| Product Description        | Boster Bio Anti-CAD Antibody Picoband catalog A00463-4. Tested in ELISA, IF, IHC, ICC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affin... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                   |
| Concentration              | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.                                                                                                                                                                                    |
| Molecular Weight           | Observed Molecular Weight: 260 kDa                                                                                                                                                                                                                           |
| NCBI                       | <a href="#">790</a>                                                                                                                                                                                                                                          |

|                    |                                                                                                                                                                                                                |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P27708</a>                                                                                                                                                                                         |
| Buffer             | Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> .                                                                                                                      |
| Purity             | Immunogen affinity purified.                                                                                                                                                                                   |
| Form               | Lyophilized                                                                                                                                                                                                    |
| Target             | Multifunctional protein CAD                                                                                                                                                                                    |
| Application Dilute | Western blot, 0.25-0.5 µg/ml, Human, Rat<br>Immunohistochemistry(Paraffin-embedded Section), 2-5 µg/ml,<br>Human, Mouse, Rat Immunocytochemistry/Immunofluorescence, 5<br>µg/ml, Human ELISA, 0.1-0.5 µg/ml, - |