

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

## Product Datasheet

### Anti-Angiopoietin-2/ANGPT2 Antibody Picoband HRP Conjugated, Rabbit, Polyclonal BOB-A00370-HRP

|                            |                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Angiopoietin-2/ANGPT2 Antibody Picoband HRP Conjugated, Rabbit, Polyclonal                                                                                                                              |
| Biozol Catalog Number      | BOB-A00370-HRP                                                                                                                                                                                               |
| Supplier Catalog Number    | A00370-HRP                                                                                                                                                                                                   |
| Alternative Catalog Number | BOB-A00370-HRP-100UG                                                                                                                                                                                         |
| Manufacturer               | Boster Bio                                                                                                                                                                                                   |
| Host                       | Rabbit                                                                                                                                                                                                       |
| Category                   | Antikörper                                                                                                                                                                                                   |
| Application                | ELISA, IHC, WB                                                                                                                                                                                               |
| Species Reactivity         | Human                                                                                                                                                                                                        |
| Immunogen                  | E. coli-derived human Angiopoietin-2 recombinant protein (Position: E180-D283). Human Angiopoietin-2 shares 75% and 77.9% amino acid (aa) sequence identity with mouse and rat Angiopoietin-2, respectively. |
| Clonality                  | Polyclonal                                                                                                                                                                                                   |
| Molecular Weight           | Calculated Molecular Weight: 56919 MW                                                                                                                                                                        |
| NCBI                       | <a href="#">285</a>                                                                                                                                                                                          |
| UniProt                    | <a href="#">O15123</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             | Angiopoietin-2                                                                                             |
| Application Dilute | Western blot, 0.25-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml ELISA, 0.1-0.5µg/ml |