

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

## Product Datasheet

### Anti-Hepsin/HPN Antibody Picoband HRP Conjugated, Rabbit, Polyclonal BOB-A02350-1-HRP

|                            |                                                                                                                                                                                                |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Hepsin/HPN Antibody Picoband HRP Conjugated, Rabbit, Polyclonal                                                                                                                           |
| Biozol Catalog Number      | BOB-A02350-1-HRP                                                                                                                                                                               |
| Supplier Catalog Number    | A02350-1-HRP                                                                                                                                                                                   |
| Alternative Catalog Number | BOB-A02350-1-HRP-100UG                                                                                                                                                                         |
| Manufacturer               | Boster Bio                                                                                                                                                                                     |
| Host                       | Rabbit                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                     |
| Application                | ELISA, IHC, WB                                                                                                                                                                                 |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                              |
| Immunogen                  | E.coli-derived human Hepsin/HPN recombinant protein (Position: D47-L417). Human Hepsin/HPN shares 90% and 89.2% amino acid (aa) sequence identity with mouse and rat Hepsin/HPN, respectively. |
| Clonality                  | Polyclonal                                                                                                                                                                                     |
| Molecular Weight           | Calculated Molecular Weight: 45 kDa                                                                                                                                                            |
| NCBI                       | <a href="#">3249</a>                                                                                                                                                                           |
| UniProt                    | <a href="#">P05981</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             | Serine protease hepsin                                                                                                                                                                                                                |
| 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. |