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## Product Datasheet

### Anti-DDX58/RIG-1 Antibody Picoband Fluoro488 Conjugated, Rabbit, Polyclonal BOB-A00244-3-FLUORO488

|                            |                                                                                                                                                        |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-DDX58/RIG-1 Antibody Picoband Fluoro488 Conjugated, Rabbit, Polyclonal                                                                            |
| Biozol Catalog Number      | BOB-A00244-3-FLUORO488                                                                                                                                 |
| Supplier Catalog Number    | A00244-3-Fluoro488                                                                                                                                     |
| Alternative Catalog Number | BOB-A00244-3-FLUORO488-100UG                                                                                                                           |
| Manufacturer               | Boster Bio                                                                                                                                             |
| Host                       | Rabbit                                                                                                                                                 |
| Category                   | Antikörper                                                                                                                                             |
| Application                | FC                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                  |
| Immunogen                  | E.coli-derived human DDX58/RIG-1 recombinant protein (Position: K203-K925). Human RIGI shares 78.2% amino acid (aa) sequence identity with mouse RIGI. |
| Clonality                  | Polyclonal                                                                                                                                             |
| Molecular Weight           | Calculated Molecular Weight: 52588 MW                                                                                                                  |
| NCBI                       | <a href="#">23586</a>                                                                                                                                  |
| UniProt                    | <a href="#">O95786</a>                                                                                                                                 |
| Buffer                     | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .                                           |

|                    |                                                 |
|--------------------|-------------------------------------------------|
| Purity             | Immunogen affinity purified.                    |
| Form               | Liquid                                          |
| Target             | Antiviral innate immune response receptor RIG-I |
| Application Dilute | Flow Cytometry, 1-3µg/1x10 <sup>6</sup> cells   |