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## Product Datasheet

### Anti-Glutathione Peroxidase 4/GPX4 Antibody Picoband (monoclonal, 6I4E7) Fluoro488 Conjugated, Clone: [Clone: 6I4E7], Mouse, Monoclonal BOB-M02059-1-FLUORO488

|                            |                                                                                                                                         |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Glutathione Peroxidase 4/GPX4 Antibody Picoband (monoclonal, 6I4E7) Fluoro488 Conjugated, Clone: [Clone: 6I4E7], Mouse, Monoclonal |
| Biozol Catalog Number      | BOB-M02059-1-FLUORO488                                                                                                                  |
| Supplier Catalog Number    | M02059-1-Fluoro488                                                                                                                      |
| Alternative Catalog Number | BOB-M02059-1-FLUORO488-100UG                                                                                                            |
| Manufacturer               | Boster Bio                                                                                                                              |
| Host                       | Mouse                                                                                                                                   |
| Category                   | Antikörper                                                                                                                              |
| Application                | FC                                                                                                                                      |
| Species Reactivity         | Human                                                                                                                                   |
| Immunogen                  | E.coli-derived human Glutathione Peroxidase 4/GPX4 recombinant protein (Position: A30-F197).                                            |
| Clonality                  | Monoclonal                                                                                                                              |
| Clone Designation          | [Clone: 6I4E7]                                                                                                                          |
| NCBI                       | <a href="#">2879</a>                                                                                                                    |
| UniProt                    | <a href="#">P36969</a>                                                                                                                  |
| Buffer                     | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% Na <sub>3</sub> .                             |

|                    |                                                        |
|--------------------|--------------------------------------------------------|
| Purity             | Immunogen affinity purified.                           |
| Form               | Liquid                                                 |
| Target             | Phospholipid hydroperoxide glutathione peroxidase GPX4 |
| Application Dilute | Flow Cytometry, 1-3µg/1x10 <sup>6</sup> cells          |