

## Elab Fluor® Violet 500 Rat IgG1, κ Isotype Control[HRPN]

Catalog Number: GFH09822R

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

| Description             |                                                                                                                                                                                                                                                                                                                                                                                     |
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| Host                    | Rat                                                                                                                                                                                                                                                                                                                                                                                 |
| Isotype                 | Rat IgG1, κ                                                                                                                                                                                                                                                                                                                                                                         |
| Clone No.               | HRPN                                                                                                                                                                                                                                                                                                                                                                                |
| Conjugation             | Elab Fluor® Violet 500                                                                                                                                                                                                                                                                                                                                                              |
| Conjugation Information | Elab Fluor® Violet 500 is designed to be excited by the violet laser (405 nm) and detected using an optical filter centered near 501 nm (e.g., a 525/45 nm bandpass filter).                                                                                                                                                                                                        |
| Storage Buffer          | Phosphate buffered solution, pH 7.2, containing 0.09% sodium azide.                                                                                                                                                                                                                                                                                                                 |
| Applications            | Recommended usage                                                                                                                                                                                                                                                                                                                                                                   |
| FCM                     | Each lot of this antibody is quality control tested by flow cytometric analysis. <b>The amount of the reagent is suggested to be used 5 μL of antibody per test (million cells in 100 μL staining volume or per 100 μL of whole blood).</b> Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use. |
| Preparation & Storage   |                                                                                                                                                                                                                                                                                                                                                                                     |
| Storage                 | Keep as concentrated solution.<br>This product can be stored at 2-8°C for 12 months. Please protected from prolonged exposure to light and do not freeze.                                                                                                                                                                                                                           |
| Shipping                | Ice bag                                                                                                                                                                                                                                                                                                                                                                             |