

## Rabbit Anti Mouse IgG (H&L)-AbFluor 790

| Catalog No :        | RS4227  |  |  |  |
|---------------------|---|--|--|--|
| Reactivity :        | Mouse   |  |  |  |
| Applications :      | Elisa;IF;FCM  |  |  |  |
| Target :            | Mouse IgG (H&L)   |  |  |  |
| Formulation :       | 1 mg/ml, liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA, 50% glycerol, 0.02% Sodium Azide   |  |  |  |
| Source :            | Polyclonal, Rabbit,IgG  |  |  |  |
| Dilution :          | IF (1:200 - 1:1000), FCM (1:100 - 1:1000), Elisa (Use at an assay dependent concentration)  |  |  |  |
| Purification :      | The antibody was isolated from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.   |  |  |  |
| Concentration :     | 1mg/mL  |  |  |  |
| Storage Stability : | Stable for one year at -15°C to -25°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezi  |  |  |  |
| Background :        | Immunoway secondary antibodies are available conjugated to enzyme, biotin or<br>fluorophore for use in a variety of antibody-based applications including Western<br>Blot, ImmunoHistoChemistry, ImmunoFluorescence, Flow Cytometry and ELISA.<br>We offer high quality secondary antibodies from goat, rabbit and donkey sources<br>for your each application. Serum adsorbed secondary antibodies are also<br>available and are recommended for use with immunoglobulin-rich samples. |  |  |  |

## Products Images



| Alexa Fluor | 350 | 346/442 | Blue       |
|-------------|-----|---------|------------|
| Alexa Fluor | 405 | 401/421 | Blue       |
| Alexa Fluor | 488 | 496/519 | Green      |
| Alexa Fluor | 532 | 532/553 | Yellow     |
| Alexa Fluor | 555 | 555/565 | Yellow     |
| Alexa Fluor | 568 | 578/603 | Red/Orange |
| Alexa Fluor | 594 | 590/617 | Red/Orange |
| Alexa Fluor | 633 | 632/647 | Red        |
| Alexa Fluor | 647 | 650/665 | Red        |
| Alexa Fluor | 660 | 663/690 | Near IR    |
| Alexa Fluor | 680 | 679/702 | Near IR    |
| Alexa Fluor | 750 | 749/775 | Near IR    |
| Alexa Fluor | 790 | 784/814 | Near IR    |

To use the Alexa Fluors with fluorescent imagers, use a spectral line of the blue laser diode for Alexa Fluors 405, a cyan (488 nm) laser for Alexa Fluors 488, a yellow (526 nm) laser for Alexa Fluor 550 or 594, and a red (633 nm) laser for Alexa Fluor 649. The Alexa Fluor 680 and 790 fluors are compatible with laser- and filter-based infrared imaging instruments that emit in the 700 nm, and 800 nm