

## DESCRIPTION

|                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
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| <b>Specificity</b> | Selected for use as mouse IgG <sub>1</sub> isotype control. In direct ELISAs, does not cross-react with recombinant human (rh) 6Ckine, recombinant mouse (rm) 6Ckine, rhACT-II, rhBLC/BCA-1, rmBLC, rmC10, recombinant rat (rr) CINC-1, rrCINC-2α, rrCINC-2β, rrCINC-3, rhCKβ8-1, recombinant viral (rv) CMV UL146, rmCRG-2, rhENA-78, rhEotaxin, rmEotaxin, rhEotaxin-2, rmEotaxin-2, rhEotaxin-3, rhFractalkine, rmFractalkine, rrFractalkine, rhGCP-2, rmGCP-2, rhGROα, rhGROβ, rhGROγ, rhHCC-1, rhI-309, rhI-Linck, rhIL-8, recombinant porcine IL-8, rhIP-10, rhI-TAC, rmJE, rmKC, rhLeukotactin-1, rhLymphotactin, rmLymphotactin, rmMARC, rhMCP-1, rhMCP-2, rhMCP-3, rhMCP-4, rmMCP-5, rvMCV type 2, rhMDC, rmMDC, rhMIG, rmMIG, rhMIP-1α, rmMIP-1α, rmMIP-1β, rhMIP-1δ, rmMIP-1γ, rmMIP-2, rhMIP-3α, rmMIP-3α, rrMIP-3α, rhMIP-3β, rmMIP-3β, rvMIP-I, rvMIP-II, rvMIP-III, rhMPIF-1, rhNAP-2, rhPARC, rhRANTES, rmRANTES, rhSDF-1α, rmSDF-1α, rhSDF-1β, rhTARC, rmTARC, rmTCA-3, rhTeck, or rmTeck. |
| <b>Source</b>      | Monoclonal Mouse IgG <sub>1</sub> κ Clone # 11711                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Immunogen</b>   | KLH                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Conjugate</b>   | Alexa Fluor Plus 647<br>Excitation Wavelength: 658 nm<br>Emission Wavelength: 675 nm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Formulation</b> | Supplied 0.2 mg/mL in a saline solution containing BSA and Sodium Azide.<br><br>*Contains <0.1% Sodium Azide, which is not hazardous at this concentration according to GHS classifications. Refer to the Safety Data Sheet (SDS) for additional information and handling instructions.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

## APPLICATIONS

**Please Note:** Optimal dilutions should be determined by each laboratory for each application. [General Protocols](#) are available in the Technical Information section on our website.

Optimal dilution of this antibody should be experimentally determined.

## DATA

### PREPARATION AND STORAGE

**Shipping** The product is shipped with polar packs. Upon receipt, store it immediately at the temperature recommended below.

**Stability & Storage** Protect from light. Do not freeze. 12 months from date of receipt, 2 to 8 °C as supplied

## PRODUCT SPECIFIC NOTICES

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