IL-9 Chimeric Recombinant Rabbit Monoclonal Antibody (RM9A4)

Product Details

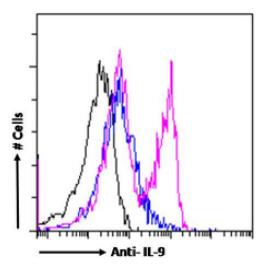
| Size | 200 µg |
|--------------------|--|
| Species Reactivity | Mouse |
| Host/Isotype | Rabbit / IgG, kappa |
| Expression system | HEK293 cells |
| Class | Recombinant Monoclonal |
| Туре | Antibody |
| Clone | RM9A4 |
| Conjugate | Unconjugated |
| Immunogen | This antibody was raised by immunising rats with recombinant full-length murine IL-9. |
| Form | Liquid |
| Concentration | 1 mg/mL |
| Purification | Protein A |
| Storage buffer | PBS |
| Contains | 0.02% ProClin 300 |
| Storage conditions | Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. |
| | |

| Applications | Tested Dilution | Publications |
|-----------------------|-----------------|--------------|
| Flow Cytometry (Flow) | 1:100 | - |
| ELISA (ELISA) | Assay-dependent | - |

Product Specific Information

Specificity: This antibody is specific for murine IL-9.

Product Images For IL-9 Chimeric Recombinant Rabbit Monoclonal Antibody (RM9A4)



IL-9 Chimeric Antibody (MA5-48203) in Flow

Flow Cytometry analysis of IL-9 in Mouse splenocytes using IL-9 Chimeric Monoclonal Antibody (Product # MA5-48203). Cells were stimulated with PMA and Ionomycin in presence of Monensin for 4 hours. The cells were fixed using 2% PFA, permeabilized using 0.5% Triton and stained with anti-Fluorescein IgG antibody (isotype control, black line) or IL-9 Chimeric Monoclonal Antibody (pink line) at a dilution of 1:100 for 1h at RT. The blue line shows unstimulated human peripheral blood leukocytes stained with IL-9 Chimeric Monoclonal Antibody. After washing, bound antibody was detected using a goat anti-mouse IgG AF488 antibody at a dilution of 1:1,000 and cells were analyzed using a flow-cytometer.

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