

# CCL4 Monoclonal Antibody (24006), APC

Product Details	
Size	100 Tests
Species Reactivity	Human
Host/Isotope	Mouse / IgG2B
Class	Monoclonal
Type	Antibody
Clone	24006
Conjugate	APC
Immunogen	Sf 21-derived recombinant human CCL4/MIP-1 beta Ala24-Asn92
Form	Liquid
Purification	Protein A/G
Storage buffer	Buffered saline solution with BSA
Contains	0.09% sodium azide
Storage Conditions	4° C, store in dark, DO NOT FREEZE!
RRID	AB_2609455

Applications	Tested	Dilution	Published
Flow Cytometry (Flow)	✓	10 µL/1x10 <sup>6</sup> cells	

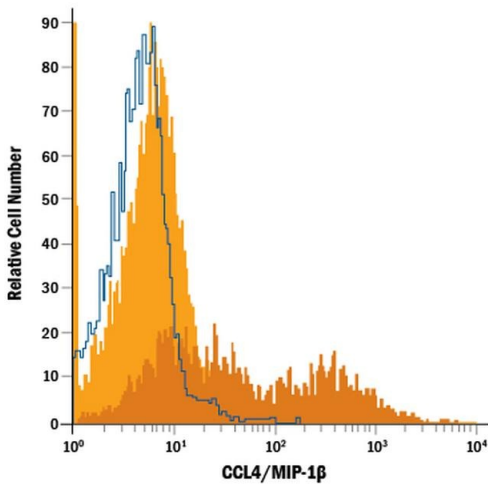
## Product Specific Information

In Western blots, this antibody shows less than 4% cross-reactivity with recombinant human (rh) CCL3/MIP-1 alpha and does not cross-react with recombinant mouse (rm) CCL3/MIP-1 alpha, rmCCL4/MIP-1 beta, rhCXCL8/IL-8, rhCCL5, rhCXCL1, rhCXCL2, or rhCXCL3.

## Product Images For CCL4 Monoclonal Antibody (24006), APC

### CCL4 Antibody (MA5-23558) in Flow

Flow cytometric analysis of human peripheral blood mononuclear cell (PBMC) monocytes untreated (light orange filled histogram) or treated with LPS (dark orange filled histogram) were stained with mouse Anti-human CCL4/MIP-1 $\beta$  APC-conjugated Monoclonal Antibody (Product # MA5-23558) or isotype control antibody open histogram. To facilitate intracellular staining, cells were fixed with Flow Cytometry Fixation Buffer and permeabilized with Flow Cytometry Permeabilization/Wash Buffer I.



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