

## Anti-CCL16 Antibody (9B14)

## Product Details

Ig Type:	Mouse IgG1
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	9B14
Purification:	Protein A

## Applications

Application:	ELISA(Cap)
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## Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles. Preservative-Free.
Shipping:	Shipping with blue ice.

## Antigen Details

Immunogen:	Recombinant Protein: Human CCL16 / HCC-4 / NCC4 Protein (TMPY-00641)
Antigen Species:	Human
Synonyms:	SCYA16;Chemokine CC-4;NCC4;ILINCK;C-C Motif Chemokine 16;Monotactin-1;CCL16;Chemokine LEC;LCC-1;HCC-4;Liver-Expressed Chemokine;Small-Inducible Cytokine A16;Lymphocyte and Monocyte Chemoattractant;NCC-4;LMC;IL-10-Inducible Chemokine;MTN-1

## Research Background

CCL16, a chemokine poorly characterized at the functional level. Human CCL16 is a member of the CC family, and its gene maps to human chromosome 17q. In the mouse, only a pseudogene has been identified to date. CCL16 is a functional ligand for CCR1, CCR2, CCR5, and CCR8. Recombinant CCL16 demonstrated chemotactic activity on human monocytes and lymphocytes. Based on the ability of human chemokines to exert activity on and bind to murine receptors, the TSA mouse adenocarcinoma cell line was transfected with human CCL16 cDNA and, in comparison with other cytokines, was shown to be the faster inducer of systemic immune response due to massive, prompt infiltration of leukocytes. Cancer Immunotherapy Immune Checkpoint Immunotherapy Targeted Therapy

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