

## Datasheet for ABIN2726050 CCL23 Protein (Myc-DYKDDDDK Tag)

Image



Overview

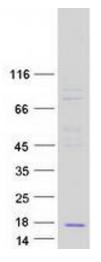
1

20 µg
CCL23
Human
HEK-293 Cells
Recombinant
This CCL23 protein is labelled with Myc-DYKDDDDK Tag.
Antibody Production (AbP), Standard (STD)
<ul> <li>Recombinant human MIP3 / CCL23 (transcript variant CKbeta8) protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>
> 80 % as determined by SDS-PAGE and Coomassie blue staining
CCL23
Mip3,ccl23 (CCL23 Products)
This gene is one of several chemokine genes clustered on the q-arm of chromosome 17. Chemokines form a superfamily of secreted proteins involved in immunoregulatory and inflammatory processes. The superfamily is divided into four subfamilies based on the

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## Target Details

	member of the CC subfamily, displays chemotactic activity on resting T lymphocytes and
	monocytes, lower activity on neutrophils and no activity on activated T lymphocytes. The
	protein is also a strong suppressor of colony formation by a multipotential hematopoietic
	progenitor cell line. In addition, the product of this gene is a potent agonist of the chemokine (C-
	C motif) receptor 1. Alternative splicing results in multiple transcript variants that encode
	different isoforms.
Molecular Weight:	11.3 kDa
NCBI Accession:	NP_665905
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 µg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze
	immediately. Only 2-3 freeze thaw cycles are recommended.



Western Blotting

Image 1. Validation with Western Blot

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