



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Anti-CCL2/CCL12 [11k2] Bulk Size Ab00344-10.7-BT

This antibody is in our proprietary AbFab2™ recombinant F(ab2) format - based on Human IgG1 sequence with a short dimerization domain to improve stability and a his tag.

This chimeric human antibody was made using the variable domain sequences of the original mouse IgG1 format for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Human F(ab)2, AbFab2™ His-Tagged, Kappa

Clone Number: 11k2

Alternative Name(s) of Target: cytokine A2, MCP-1, Monocyte chemotactic factor 1, MCP-5, CCL12

UniProt Accession Number of Target Protein:

Published Application(s): Block, ELISA

Published Species Reactivity: Human, Mouse

Immunogen: Human MCP-1.

Specificity: Binds to human CCL2.

Application Notes: This antibody binds to human CCL2, a small cytokine that recruits monocytes, memory T cells and dendritic cells to the sites of inflammation. Can block monocyte chemotaxis in cell migration assays (PMID: 15967845)

Antibody First Published in: Lutgens E, Faber B, Schapira K, Evelo CT, van Haaften R, Heeneman S, Cleutjens KB, Bijmens AP, Beckers L, Porter JG, Mackay CR, Rennert P, Bailly V, Jarpe M, Dolinski B, Koteliansky V, de Fougerolles T, Daemen MJ. Gene Profiling in Atherosclerosis Reveals a Key Role for Small Inducible Cytokines Circulation. 2005 Jun 28;111(25):3443-52. Epub 2005 Jun 20. [PMID:15967845](#)

Note on publication: Describes time-related expression patterns in atherosclerosis and validation of the role of Mcps by generating and using the antibody 11k2.

Product Form

Size: 1 mg Purified antibody in bulk size.

Purification: Purified by Immobilized Metal Affinity Chromatography

Supplied In: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. For longer

storage, aliquot and store at -20°C.

Concentration: 1 mg /ml.

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.