# **Product Datasheet**

# CCL8/MCP-2 Antibody (35509.11) [Alexa Fluor® 700] NB120-10391AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB120-10391AF700

CCL8/MCP-2 Antibody (35509.11) [Alexa Fluor® 700]

Unit Size 0.1 ml  Concentration Please see the vial label for concentration. If unlisted please contact technical services.  Storage Store at 4C in the dark.  Clonality Monoclonal  Clone 35509.11  Preservative 0.05% Sodium Azide Isotype IgG1  Conjugate Alexa Fluor 700  Purity Protein A purified  Buffer 50mM Sodium Borate  Product Description  Host Mouse  Gene ID 6355  Gene Symbol CCL8  Species Human  Reactivity Notes Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for Information.  Specificity/Sensitivity By ELISA, this antibody shows cross-reactivity with recombinant human MCP1 and recombinat mouse MIP1 alpha. In addition, it does not cross-react with other chemokines tested: rmC10, rhENA78, rhGRO alpha, rhGRO beta, rhGRO gamma, rmJE, rhl309, and rhIL8.  Immunogen Recombinant human mCP-1.  Immunogen	COLONION 27 Interest National Proof		
Concentration  Please see the vial label for concentration. If unlisted please contact technical services.  Storage  Store at 4C in the dark.  Clonality  Monoclonal  Clone  35509.11  Preservative  0.05% Sodium Azide  Isotype  IgG1  Conjugate  Alexa Fluor 700  Purity  Protein A purified  Buffer  50mM Sodium Borate  Product Description  Host  Gene ID  6355  Gene Symbol  CCL8  Species  Human  Reactivity Notes  Please note that this antibody is reactive to Mouse and derived from the same host, Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.  Specificity/Sensitivity  By ELISA, this antibody shows cross-reactivity with recombinant human MCP1 and recombinant mouse MIP1 alpha. In addition, it does not cross-react with other chemokines tested: mC10, rhENA78, rhGRO alpha, rhGRO beta, rhGRO gamma, rmJE, rhI309, and rhIL8.  This antibody neutralizes the biological activity of recombinant human MCP-1 and recombinant mouse MIP-1a.  Immunogen  Recombinant human monocyte chemotactic protein 2 (MCP2), expressed in E.	Product Information		
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	Immunogen	Recombinant human monocyte chemotactic protein 2 (MCP2), expressed in E.	



Notes
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<b>Product Application Details</b>	
Applications	ELISA, Immunohistochemistry
Recommended Dilutions	ELISA, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





## Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

### Products Related to NB120-10391AF700

NBP1-97005AF700 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 700]

NBP2-35159-5ug Recombinant Mouse CCL8/MCP-2 Protein

210-TA-005 TNF-alpha [Unconjugated]

DY790 CCL8/MCP-2 [Biotin]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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