# **Product Datasheet**

# CCL2/MCP1 Antibody (2D8) [Alexa Fluor® 488] NBP2-22115AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-22115AF488

CCL2/MCP1 Antibody (2D8) [Alexa Fluor® 488]

CCL2/MCPT Antibody (2D8) [A	ilexa Fillor® 488j
Product Information	
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	2D8
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	Alexa Fluor 488
Purity	Ammonium sulfate precipitation
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	6347
Gene Symbol	CCL2
Species	Human, Mouse, Rat, Feline, Primate
Reactivity Notes	Rat reactivity reported in scientific literature (PMID: 29286133).
Immunogen	Purified recombinant fragment of human MCP1 expressed in E. coli. [Uniprot: P13500]
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NBP2-22115AF488

DDXCM01A488 Mouse IgG1 Isotype Control [Alexa Fluor® 488]

NBP2-34957-5ug Recombinant Human CCL2/MCP1 Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP1-07034PEP CCL2/MCP1 Antibody Blocking Peptide

#### 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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