

# Product Datasheet

## CCL20/MIP-3 alpha Antibody (114906) [Alexa Fluor® 647] FAB760R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB760R**

CCL20/MIP-3 alpha Antibody (114906) [Alexa Fluor® 647]

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	114906
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor 647
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	6364
Gene Symbol	CCL20
Species	Mouse
Specificity/Sensitivity	Detects mouse CCL20/MIP-3α in direct ELISAs and Western blots. In direct ELISAs, 12% cross-reactivity with recombinant rat (rr) CCL20, 6% cross-reactivity with recombinant mouse (rm) CCL12 and recombinant human (rh) CCL25, and 3% cross-reactivity with rmCCL9/10/MIP-1γ is observed. No cross-reactivity with recombinant cotton rat CCL3, 4, 5, rhCCL1, 2, 3, 4, 5, 7, 8, 11, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 26, 27, 28, rmCCL1, 2, 3, 4, 5, 6, 7, 8, 11, 17, 19, 21, 22, 24, 25, 27, or 28 is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse CCL20/MIP-3α Ala28-Met97 Accession # O89093
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 <a href="mailto:outlicensing@lifetech.com">outlicensing@lifetech.com</a> . 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
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB760R**

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IC005R	Rat IgG1 Isotype Control (43414) [Alexa Fluor® 647]
NBP2-35091-5ug	Recombinant Mouse CCL20/MIP-3 alpha Protein
210-TA-005	TNF-alpha [Unconjugated]
DM3A00	CCL20/MIP-3 alpha [HRP]

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### **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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