

# Product Datasheet

## CCL7/MCP-3/MARC Antibody (4B5) - Azide and BSA Free H00006354-M03

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00006354-M03****CCL7/MCP-3/MARC Antibody (4B5) - Azide and BSA Free**

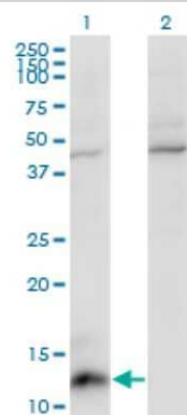
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	4B5
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2b Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4

<b>Product Description</b>	
<b>Description</b>	Quality control test: Antibody Reactive Against Recombinant Protein.
<b>Host</b>	Mouse
<b>Gene ID</b>	6354
<b>Gene Symbol</b>	CCL7
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	chemokine (C-C motif) ligand 7
<b>Immunogen</b>	CCL7 (NP_006264, 24 a.a. ~ 99 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. QPVGINTSTTCCYRFINKKIPKQRLESYRRTTSSHCPREAVIFKTKLDKEICADPT QKWVQDFMKHLDKKTQTPKL
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

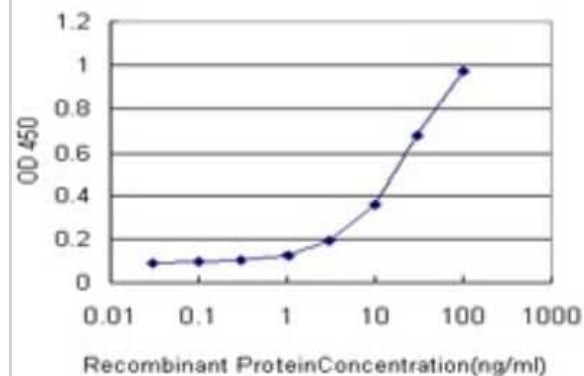
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA, Sandwich ELISA
<b>Application Notes</b>	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

## Images

Western Blot: CCL7/MCP-3/MARC Antibody (4B5) [H00006354-M03] - Analysis of CCL7 expression in transfected 293T cell line by CCL7 monoclonal antibody (M03), clone 4B5. Lane 1: CCL7 transfected lysate (11.2 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: CCL7/MCP-3/MARC Antibody (4B5) [H00006354-M03] - Detection limit for recombinant GST tagged CCL7 is approximately 1ng/ml as a capture antibody.





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### **Products Related to H00006354-M03**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP2-34972-10ug	Recombinant Human CCL7/MCP-3/MARC Protein

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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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