Product Datasheet

CCL8/MCP-2 Antibody (35509.11) [Alexa Fluor® 405] NB120-10391AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB120-10391AF405

CCL8/MCP-2 Antibody (35509.11) [Alexa Fluor® 405]

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	35509.11
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor 405
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 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 recombinat mouse MIP1 alpha. In addition, it does not cross-react with other chemokines tested: rmC10, rhENA78, rhGRO alpha, rhGRO beta, rhGRO gamma, rmJE, rhI309, and rhIL8. This antibody neutralizes the biological activity of recombinant human MCP-2. Shows <20% cross-reactivity with recombinant human MCP-1 and recombinant
Immunogen	mouse MIP-1a. Recombinant human monocyte chemotactic protein 2 (MCP2), expressed in E. coli.



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





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Products Related to NB120-10391AF405

DY790	CCL8/MCP-2 [Biotin]
210-TA-005	TNF-alpha [Unconjugated]
NBP2-35159-5ug	Recombinant Mouse CCL8/MCP-2 Protein
NBP1-97005AF405	Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 405]

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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