

Product Datasheet

CCL2/JE/MCP-1 Antibody (280707) [mFluor Violet 450 SE] FAB2817MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB2817MFV450

CCL2/JE/MCP-1 Antibody (280707) [mFluor Violet 450 SE]

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	280707
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	6347
Gene Symbol	CCL2
Species	Canine
Specificity/Sensitivity	Detects canine CCL2/JE/MCP-1 in direct ELISAs and Western blots. In direct ELISAs, 80-100% cross-reactivity with recombinant human CCL2 and recombinant mouse SDF-1 α is observed. In Western blots, no cross-reactivity with recombinant human CCL1, 2, 3, 5, 7, 8, 11, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, recombinant mouse CCL1, 2, 3, 4, 5, 6, 7, 9, 11, 12, 17, 19, 20, 21, 22, 24, 25, 27, or recombinant rat CCL20 is observed.
Immunogen	<i>E. coli</i> -derived recombinant canine CCL2/JE/MCP-1 Gln24-Pro101 (predicted) Accession # P52203
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. 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 FAB2817MFV450

NBP2-27231MFV450	Mouse IgG2b Isotype Control (MPC-11) [mFluor Violet 450 SE]
210-TA-005	TNF-alpha [Unconjugated]
DCP00	CCL2/JE/MCP-1 [HRP]
DVE00	VEGF [HRP]

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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