

# Product Datasheet

## CCL5/RANTES Antibody (21418) [FITC] FAB678F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB678F****CCL5/RANTES Antibody (21418) [FITC]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	21418
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	FITC
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	6352
<b>Gene Symbol</b>	CCL5
<b>Species</b>	Human, Primate
<b>Specificity/Sensitivity</b>	Detects human and primate CCL5/RANTES in direct ELISAs and Western blots. When used in combination with the biotinylated anti-human/primate CCL5/RANTES detection antibody (Catalog # BAF278) in sandwich ELISAs, no significant cross-reactivity or interference is observed with recombinant human (rh) ANG, rhCNTF, rh $\beta$ -ECGF, rhEGF, mouse (m) EGF, rhEpo, bovine (b) FGF acidic, rhFGF acidic, bFGF basic, rhFGF basic, rhFGF-4, rhG-CSF, rhGM-CSF, recombinant mouse (rm) GM-CSF, rhGRO $\alpha$ , rhIFN- $\gamma$ , rhIGF-I, rhIGF-II, rhIL-1 $\alpha$ , rmIL-1 $\alpha$ , rhIL-1 $\beta$ , rmIL-1 $\beta$ , rhIL-1ra, recombinant rat (rr) IL-1ra, rhIL-2, rhIL-3, rmIL-3, rmIL-4, rhIL-5, rmIL-5, rhIL-6, rmIL-6, rhIL-7, rmIL-7, rhIL-8, rhIL-9, rmIL-9, rhIL-10, rhIL-11, rhLIF, rhMCP-1, rhM-CSF, rhMIP-1 $\alpha$ , rmMIP-1 $\alpha$ , rhMIP-1 $\beta$ , rmMIP-1 $\beta$ , rhOSM, human (h) PDGF, pPDGF, rhPDGF-AA, rhPDGF-AB, rhPDGF-BB, rhSCF, rmSCF, rhSLPI, rhTGF- $\alpha$ , pTGF- $\beta$ 1, hTGF- $\beta$ 1, rhTGF- $\beta$ 1, pTGF- $\beta$ 2, rhTGF- $\beta$ 2, recombinant canine TGF- $\beta$ 3, rhTGF- $\beta$ 3, recombinant amphibian TGF- $\beta$ 5, rhTNF- $\alpha$ , rmTNF- $\alpha$ , or rmTNF- $\beta$ .
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human CCL5/RANTES
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization
<b>Recommended Dilutions</b>	Western Blot, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB678F**

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NBP1-96849	Mouse IgG1 Isotype Control (MG1) [FITC]
NBP2-35235-5ug	Recombinant Human CCL5/RANTES Protein
210-TA-005	TNF-alpha [Unconjugated]
DRN00B	CCL5/RANTES [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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