

# Product Datasheet

## CCL5/RANTES Antibody (21418) [DyLight 350] FAB678D

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB678D**

CCL5/RANTES Antibody (21418) [DyLight 350]

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	21418
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 350
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	6352
Gene Symbol	CCL5
Species	Human, Primate
Specificity/Sensitivity	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 $\alpha$ , rhIL-1 $\alpha$ , rhIL-1 $\beta$ , rhIL-1 $\beta$ , rhIL-1ra, recombinant rat (rr) IL-1ra, rhIL-2, rhIL-3, rhIL-3, rhIL-4, rhIL-5, rhIL-5, rhIL-6, rhIL-6, rhIL-7, rhIL-7, rhIL-8, rhIL-9, rhIL-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- $\beta$ .
Immunogen	<i>E. coli</i> -derived recombinant human CCL5/RANTES
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization
Recommended Dilutions	Western Blot, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB678D**

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NBP1-97005UV	Mouse IgG1 Isotype Control (MG1) [DyLight 350]
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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