

# Product Datasheet

## CCL5/RANTES Antibody (676106) [DyLight 550] FAB60451L

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/10/2025 v.20.1

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**FAB60451L**

CCL5/RANTES Antibody (676106) [DyLight 550]

| 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                       | 676106                                                                                                                                                                                                                                                                                                 |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                     |
| Isotype                     | IgG1                                                                                                                                                                                                                                                                                                   |
| Conjugate                   | DyLight 550                                                                                                                                                                                                                                                                                            |
| 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                     | Canine                                                                                                                                                                                                                                                                                                 |
| Specificity/Sensitivity     | Detects canine CCL5/RANTES in direct ELISAs. In Western blots, no cross-reactivity with recombinant CCL5/RANTES from cat, cotton rat, mouse, or human is observed. No cross-reactivity with recombinant mouse CCL7/MARC, rmCCL17/TARC, recombinant human (rh) CCL18/PARC, or rhCCL17/TARC is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant canine CCL5/RANTES<br>Ser24-Ser91<br>Accession # Q8HYS0                                                                                                                                                                                                            |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                                                      |
| Product Application Details |                                                                                                                                                                                                                                                                                                        |
| Applications                | Immunocytochemistry                                                                                                                                                                                                                                                                                    |
| Recommended Dilutions       | Immunocytochemistry                                                                                                                                                                                                                                                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                 |





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

[www.novusbio.com](http://www.novusbio.com)  
Technical Support: [nb-technical@bio-techne.com](mailto:nb-technical@bio-techne.com)  
Orders: [nb-customerservice@bio-techne.com](mailto:nb-customerservice@bio-techne.com)  
General: [novus@novusbio.com](mailto:novus@novusbio.com)

### **Products Related to FAB60451L**

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|                |                                                |
|----------------|------------------------------------------------|
| NBP1-97005R    | Mouse IgG1 Isotype Control (MG1) [DyLight 550] |
| 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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