

# Product Datasheet

## CXCL10/IP-10/CRG-2 Antibody [DyLight 350] AF1117D

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1117D****CXCL10/IP-10/CRG-2 Antibody [DyLight 350]**

| <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>                   | Polyclonal                                                                                                                                                                                                                                                                                                                 |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                                         |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                                                                                                                                        |
| <b>Conjugate</b>                   | DyLight 350                                                                                                                                                                                                                                                                                                                |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                                                                                                                                                                                  |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                                                         |
| <b>Product Description</b>         |                                                                                                                                                                                                                                                                                                                            |
| <b>Host</b>                        | Goat                                                                                                                                                                                                                                                                                                                       |
| <b>Gene ID</b>                     | 3627                                                                                                                                                                                                                                                                                                                       |
| <b>Gene Symbol</b>                 | CXCL10                                                                                                                                                                                                                                                                                                                     |
| <b>Species</b>                     | Cotton Rat                                                                                                                                                                                                                                                                                                                 |
| <b>Specificity/Sensitivity</b>     | Detects cotton rat CXCL10/IP $\square$ 10/CRG $\square$ 2 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant mouse CXCL-16 is observed. In Western blots, less than 5% cross $\square$ reactivity with recombinant human CXCL10 and recombinant mouse CRG-2 is observed. |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived recombinant cotton rat CXCL10/IP $\square$ 10/CRG $\square$ 2 Thr27-Val94<br>Accession # AAL16935                                                                                                                                                                                                  |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                                                                          |
| <b>Product Application Details</b> |                                                                                                                                                                                                                                                                                                                            |
| <b>Applications</b>                | Western Blot                                                                                                                                                                                                                                                                                                               |
| <b>Recommended Dilutions</b>       | Western Blot                                                                                                                                                                                                                                                                                                               |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                                     |





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### **Products Related to AF1117D**

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|                |                                                       |
|----------------|-------------------------------------------------------|
| AB-108-CD      | Goat IgG Isotype Control [DyLight 350]                |
| NBP2-35317-5ug | Recombinant Rhesus Macaque CXCL10/IP-10/CRG-2 Protein |
| 210-TA-005     | TNF-alpha [Unconjugated]                              |
| DIP100         | CXCL10/IP-10/CRG-2 [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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