

# Product Datasheet

## IL-10 Antibody [DyLight 350] AF1605D

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1605D**

IL-10 Antibody [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                   | Polyclonal  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG   |
| Conjugate                   | DyLight 350   |
| Purity                      | Antigen Affinity-purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Goat  |
| Gene ID                     | 3586  |
| Gene Symbol                 | IL10  |
| Species                     | Equine  |
| Specificity/Sensitivity     | Detects equine IL-10 in ELISAs and Western blots. In sandwich immunoassays, less than 1% cross-reactivity with recombinant canine IL-10 and recombinant porcine IL-10 is observed and less than 0.4% cross-reactivity with recombinant human IL-10, recombinant mouse IL-10, recombinant rat IL-10, and recombinant feline IL-10 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant equine IL-10<br>Ser19-Asn178<br>Accession # Q28374  |
| 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), Immunocytochemistry, Neutralization  |
| Recommended Dilutions       | Western Blot, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), Immunocytochemistry  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to AF1605D**

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|                 |  |
|-----------------|--|
| AB-108-CD       | Goat IgG Isotype Control [DyLight 350] |
| NBP2-35101-10ug | Recombinant Mouse IL-10 Protein        |
| 210-TA-005      | TNF-alpha [Unconjugated]               |
| DY417-05        | IL-10 [Biotin]                         |

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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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