

Product Datasheet

IL-12 Antibody [DyLight 650] AF2118W

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF2118W

IL-12 Antibody [DyLight 650]

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 650 |
| Purity | Antigen Affinity-purified |
| Buffer | 50mM Sodium Borate |

Product Description

| | |
|--------------------------------|---|
| Host | Goat |
| Gene ID | 3592 |
| Gene Symbol | IL12A |
| Species | Canine |
| Specificity/Sensitivity | Detects canine IL-12 in direct ELISAs and Western blots. In direct ELISAs, approximately 40% cross-reactivity with recombinant human IL-12 p35/p40 and recombinant feline IL-12 p35/p40 is observed, and less than 10% cross-reactivity with recombinant rat IL-12 p35/p40 is observed. |
| Immunogen | Chinese hamster ovary cell line CHO-derived recombinant canine IL-12 p40: Ile23-Ser329; p35: Arg26-Ser222 (Asp63Glu, Tyr64Leu, Ile65Tyr, Pro66Ser) Accession # p40: Q28268; p35: Q28267 |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

Product Application Details

| | |
|------------------------------|--|
| Applications | Western Blot |
| Recommended Dilutions | Western Blot |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to AF2118W

| | |
|--------------------|--|
| NB410-28088C-500ul | Goat IgG Isotype Control [DyLight 650] |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| 419-ML-010 | IL-12 [Unconjugated] |
| 285-IF-100 | IFN-gamma [Unconjugated] |

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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