

Product Datasheet

IL-18/IL-1F4 Antibody [Allophycocyanin] AF5989A

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF5989A**IL-18/IL-1F4 Antibody [Allophycocyanin]**

| 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 | Allophycocyanin |
| Purity | Antigen Affinity-purified |
| Buffer | PBS |
| Product Description | |
| Host | Sheep |
| Gene ID | 3606 |
| Gene Symbol | IL18 |
| Species | Feline |
| Specificity/Sensitivity | Detects feline IL-18/IL-1F4 in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant canine IL-18, approximately 30% cross-reactivity with recombinant porcine IL-18, approximately 20% cross-reactivity with recombinant human IL-18 and recombinant rat IL-18, and less than 10% cross-reactivity with recombinant mouse IL-18 and recombinant rhesus macaque IL-18 is observed. |
| Immunogen | <i>E. coli</i> -derived recombinant feline IL-18/IL-1F4 Tyr36-Asn192 Accession # Q95M33 |
| Product Application Details | |
| Applications | Western Blot, Neutralization |
| Recommended Dilutions | Western Blot, Neutralization |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to AF5989A

| | |
|-----------------|---|
| IC016A | Sheep IgG Isotype Control [Allophycocyanin] |
| NBP2-59520-20ug | Recombinant Mouse IL-18/IL-1F4 Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| DL180 | IL-18/IL-1F4 [HRP] |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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