

Product Datasheet

IL-18/IL-1F4 Antibody (314820) [Janelia Fluor® 525] FAB2924JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB2924JF525

IL-18/IL-1F4 Antibody (314820) [Janelia Fluor® 525]

| 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 | 314820 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Janelia Fluor 525 |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 3606 |
| Gene Symbol | IL18 |
| Species | Canine |
| Specificity/Sensitivity | Detects canine IL \square 18/IL \square 1F4 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) IL-18, recombinant mouse (rm) IL-18, recombinant porcine IL-18, recombinant rat IL-18, recombinant rhesus macaque IL-18, rhIL \square 36Ra, rhIL-1F7, rhIL-36 gamma, rhIL-1F10, rmlL-1ra, rmlL-36 gamma, or rmlL-36 alpha is observed. |
| Immunogen | <i>E. coli</i> -derived recombinant canine IL \square 18/IL \square 1F4 Tyr37-Ser193 Accession # Q9XSR0 |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| 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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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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