

# Product Datasheet

## IL-1ra/IL-1F3/IL1RN Antibody [Allophycocyanin] AF2466A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2466A****IL-1ra/IL-1F3/IL1RN Antibody [Allophycocyanin]**

<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>	Allophycocyanin
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	3557
<b>Gene Symbol</b>	IL1RN
<b>Species</b>	Equine
<b>Specificity/Sensitivity</b>	Detects equine IL-1ra/IL-1F3 in ELISAs and Western blots. In sandwich immunoassays, less than 20% cross-reactivity with recombinant mouse IL-1ra is observed, less than 5% cross-reactivity with recombinant rat IL-1ra is observed, less than 2% cross-reactivity with recombinant porcine IL-1ra is observed, less than 0.4% cross-reactivity with recombinant human IL-1ra is observed, and less than 0.2% cross-reactivity with recombinant equine IL-1beta is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant equine IL-1ra/IL-1F3 His26-Gln177 Accession # O18999
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF2466A**

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IC108A	Goat IgG Isotype Control [Allophycocyanin]
NBP2-35105-100ug	Recombinant Mouse IL-1ra/IL-1F3/IL1RN Protein
210-TA-005	TNF-alpha [Unconjugated]
DRA00B	IL-1ra/IL-1F3/IL1RN [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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