

# Product Datasheet

## IL-33 Antibody [Allophycocyanin] AF3626A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3626A**

IL-33 Antibody [Allophycocyanin]

**Product Information**

<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

**Product Description**

<b>Host</b>	Goat
<b>Gene ID</b>	90865
<b>Gene Symbol</b>	IL33
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse IL-33 in ELISAs and Western blots. In sandwich immunoassays, less than 2% cross-reactivity with recombinant human IL-33 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant mouse IL-33 Ser109-Ile266 Accession # Q8BVZ5

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Immunocytochemistry, Intracellular Staining by Flow Cytometry, Neutralization
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to AF3626A

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
IC108A	Goat IgG Isotype Control [Allophycocyanin]
NBP2-35248-10ug	Recombinant Rat IL-33 Protein
210-TA-005	TNF-alpha [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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