

# Product Datasheet

## Amphiregulin Antibody [Allophycocyanin] AF262A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF262A****Amphiregulin 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>	374
<b>Gene Symbol</b>	AREG
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Amphiregulin in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant mouse (rm) Amphiregulin, rmEpiregulin, recombinant human (rh) HB-EGF, and rhTGF- $\alpha$ is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human Amphiregulin Val107-Lys184 Accession # P15514
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunocytochemistry, Neutralization
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Neutralization, Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF262A**

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IC108A	Goat IgG Isotype Control [Allophycocyanin]
NBP2-35055-10ug	Recombinant Human Amphiregulin Protein
236-EG-200	EGF [Unconjugated]
262-AR-100	Amphiregulin [Unconjugated]

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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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