

# Product Datasheet

## Serpin B8/Proteinase Inhibitor 8 Antibody [Allophycocyanin] AF3588A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3588A****Serpin B8/Proteinase Inhibitor 8 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>	5271
<b>Gene Symbol</b>	SERPINB8
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse Serpin B8/Proteinase Inhibitor 8 in direct ELISAs and Western blots. In Western blots, approximately 10% cross-reactivity with recombinant human (rh) Serpin B8, rhSerpin B9, and rhSerpin B6 is observed and less than 1% cross-reactivity with rhSerpin A1, D1, E2, I2, recombinant mouse Serpin A1, C1, E1, F1, and F2 is observed.
<b>Immunogen</b>	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant mouse Serpin B8/Proteinase Inhibitor 8 Asp2-Pro374 Accession # O08800
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Immunoprecipitation
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF3588A**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
IC108A	Goat IgG Isotype Control [Allophycocyanin]
NBP2-51917-0.1mg	Recombinant Human Serpin B8/Proteinase Inhibitor 8 His Protein
H00005273-P01-10ug	Recombinant Human SERPINB10 GST (N-Term) Protein

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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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