

# Product Datasheet

## Serpin A12 Antibody [Janelia Fluor® 549] AF4410I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF44101**

Serpine A12 Antibody [Janelia Fluor® 549]

<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>	Janelia Fluor 549
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Sheep
<b>Gene ID</b>	145264
<b>Gene Symbol</b>	SERPINA12
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Serpin A12 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 1% cross-reactivity with recombinant human (rh) Serpin A1, rhSerpin A3, rhSerpin F1, and recombinant mouse Serpin E1 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human Serpin A12 Leu20-Lys414 Accession # Q8IW75
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<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 AF4410I**

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NBP2-61357-5ug	Recombinant Human Serpin A12 Protein
210-TA-005	TNF-alpha [Unconjugated]
DY4410	Serpin A12 [Biotin]
M6000B-1	IL-6 [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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