

# Product Datasheet

## Histone Deacetylase 8/HDAC8 Antibody [Janelia Fluor® 525] AF4359JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4359JF525**

Histone Deacetylase 8/HDAC8 Antibody [Janelia Fluor® 525]

<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 525
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Sheep
<b>Gene ID</b>	55869
<b>Gene Symbol</b>	HDAC8
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	Detects human HDAC8 in direct ELISAs and Western blots.
<b>Immunogen</b>	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human HDAC8 isoform 1 Met1-Val377 (Leu31Pro) Accession # Q9BY41
<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, Chromatin Immunoprecipitation (ChIP)
<b>Recommended Dilutions</b>	Western Blot, Chromatin Immunoprecipitation (ChIP)
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF4359JF525**

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NBP1-78828-50ug	Recombinant Human Histone Deacetylase 8/HDAC8 His Protein
NBL1-11567	H4/j Overexpression Lysate
4359-DA-050	Histone Deacetylase 8/HDAC8
NB110-58358	YAP1 Antibody - BSA Free

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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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