# **Product Datasheet**

# Histone Deacetylase 2/HDAC2 Antibody [Janelia Fluor® 635] NBP1-44095JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP1-44095JF635

**Application Notes** 

Histone Deacetylase 2/HDAC2 Antibody [Janelia Fluor® 635]

Histone Deacetylase 2/HDAC	2 Antibody [Janelia Fluor® 635]
<b>Product Information</b>	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 635
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	3066
Gene Symbol	HDAC2
Species	Human, Mouse, Rat, Primate
Reactivity Notes	A BLAST analysis was used to suggest cross-reactivity with Human, Mouse, Rat, and Primate based on 100% sequence homology. Cross-reactivity with HDAC2 from other sources has not been determined.
Immunogen	Histone Deacetylase 2/Histone Deacetylase 2/HDAC2 Antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to the near C-terminal region of human Histone Deacetylase 2/HDAC2. (Uniprot: Q92769)
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence



Optimal dilution of this antibody should be experimentally determined.



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# Products Related to NBP1-44095JF635

NBP1-72399-50ug Recombinant Human Histone Deacetylase 2/HDAC2 His Protein

H00008362-P01-2ug Recombinant Human H4/d GST (N-Term) Protein

NBL1-11480 Histone Deacetylase 2/HDAC2 Overexpression Lysate

NB500-171 Histone H3 Antibody - BSA Free

#### 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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