

# Product Datasheet

## **NEDD9/CASL/HEF1 Antibody (2G9) [Janelia Fluor® 585] NB100-1699JF585**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-1699JF585**

NEDD9/CASL/HEF1 Antibody (2G9) [Janelia Fluor® 585]

<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>	Monoclonal
<b>Clone</b>	2G9
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Conjugate</b>	Janelia Fluor 585
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	4739
<b>Gene Symbol</b>	NEDD9
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	Reactivity against homologues from other sources is not known
<b>Specificity/Sensitivity</b>	This Protein A purified antibody is directed against human HEF1 protein. Reactivity occurs against human, mouse and rat forms of the protein. Reactivity against multiple isoforms is expected. Reactivity against homologues from other sources is not known. Specificity was determined by partial epitope mapping.
<b>Immunogen</b>	NEDD9/CASL/HEF1 Antibody (2G9) was produced by repeated immunizations with a synthetic peptide corresponding to amino acid residues 82-398 of human NEDD9/CASL/HEF1 protein (hNEDD9/CASL/HEF1, 843 aa, predicted MW 92.8 kDa). (Uniprot: Q14511)
<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, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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