# **Product Datasheet**

# NEDD9/CASL/HEF1 Antibody (2G9) [Janelia Fluor® 525] NB100-1699JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB100-1699JF525

NEDD9/CASL/HEF1 Antibody (2G9) [Janelia Fluor® 525]

NEDD9/CASL/HEF1 Antibody (2G9) [Janelia Fluor® 525]	
Product Information	
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	Monoclonal
Clone	2G9
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Janelia Fluor 525
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	4739
Gene Symbol	NEDD9
Species	Human, Mouse, Rat
Reactivity Notes	Reactivity against homologues from other sources is not known
Specificity/Sensitivity	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.
Immunogen	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)
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NB100-1699JF525

H00004739-P01-10ug Recombinant Human NEDD9/CASL/HEF1 GST (N-Term) Protein

H00057091-P01-10ug Recombinant Human CASS4 GST (N-Term) Protein

H00004739-T01 NEDD9/CASL/HEF1 293T Cell Transient Overexpression Lysate

AF887 AKT [p Ser473] Antibody [Unconjugated] - Pan Specific

#### 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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