# **Product Datasheet**

## NEDD9/CASL/HEF1 Antibody (2G9) [Janelia Fluor® 646] NB100-1699JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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<b>NB100-1699JF646</b> NEDD9/CASL/HEF1 Antibody (2G9) [Janelia Fluor® 646]	
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 646
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	

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 NB100-1699JF646

AF887	AKT [p Ser473] Antibody [Unconjugated] - Pan Specific
NBP2-37887PEP	NEDD9/CASL/HEF1 Recombinant Protein Antigen
H00057091-P01-10ug	Recombinant Human CASS4 GST (N-Term) Protein
H00004739-P01-10ug	Recombinant Human NEDD9/CASL/HEF1 GST (N-Term) Protein

#### 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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