# **Product Datasheet**

# Apc4 Antibody (CIV1.1) [Janelia Fluor® 669] NBP2-50105JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-50105JF669

**Application Notes** 

Apc4 Antibody (CIV1.1) [Janelia Fluor® 669]	
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	CIV1.1
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 669
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	29945
Gene Symbol	ANAPC4
Species	Human
Specificity/Sensitivity	CIV1.1 may be used for the affinity purification of the Anaphase Promoting Complex (APC/C) by peptide elution. Suggested Dilution for western blot: 1:500. It is suggested to blot for at least 2 hours (wet transfer) to ensure that APC4 is transferred efficiently. Mass spectrometry was used to confirm that the whole APC/C is co-precipitated. To establish the APC4 specific bands, it is suggested to do an APC4 immunoprecipitation assay showing input, IP and FT and blot for at least 2 hours.
Immunogen	C-terminus of Apc4
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation



Optimal dilution of this antibody should be experimentally determined.



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## Products Related to NBP2-50105JF669

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AF748 E-Cadherin Antibody [Unconjugated]

NB100-91662 APC 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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