## **Product Datasheet**

### TOR/mTOR Antibody [Janelia Fluor® 669] NB100-240JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-240JF669

TOR/mTOR Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 669
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	2475
Gene Symbol	MTOR
Species	Human, Rat
Reactivity Notes	Rat reactivity reported in scientific literature (PMID: 29728793).
Immunogen	The immunogen recognized by this antibody maps to a region between residue 200 and 250 of human Mammalian Target of Rapamycin using the numbering given in entry NP_004949.1 (GeneID 2475).
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NB100-240JF669

NBP2-22203	ERK1 Antibody (1E5) - BSA Free
NBP2-75349	Human TOR/mTOR ELISA Kit (Chemiluminescence)
DVE00	VEGF [HRP]
H00002475-Q01-10ug	Recombinant Human TOR/mTOR 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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