# **Product Datasheet**

# TOR/mTOR Antibody [Allophycocyanin] NB100-240APC

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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# NB100-240APC

**Application Notes** 

TOR/mTOR Antibody [Allophycocyanin]

TON/IIITON Antibody [Aliophycocyanin]	
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	Allophycocyanin
Purity	Immunogen affinity purified
Buffer	PBS
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 (GenelD 2475).
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin

Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NB100-240APC**

IC1051A Rabbit IgG Isotype Control (60024B) [Allophycocyanin]

H00002475-Q01-10ug Recombinant Human TOR/mTOR GST (N-Term) Protein

DVE00 VEGF [HRP]

NBL1-10829 TOR/mTOR Overexpression Lysate

#### 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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