

# Product Datasheet

## TOR/mTOR Antibody [Agarose] NB600-426

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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**NB600-426**

TOR/mTOR Antibody [Agarose]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Agarose
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	2475
<b>Gene Symbol</b>	MTOR
<b>Species</b>	Human, Rat
<b>Reactivity Notes</b>	Rat reactivity reported in scientific literature (PMID: 29728793).
<b>Immunogen</b>	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).
<b>Product Application Details</b>	
<b>Applications</b>	Immunoprecipitation
<b>Recommended Dilutions</b>	Immunoprecipitation 1:10-1:500
<b>Application Notes</b>	Immunoprecipitation Suggested working dilutions: * Immunoprecipitation - 15-25 ul gel slurry per 0.1-1mg protein lysate or extract *The investigator should determine the optimal working dilution for a specific application.





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### **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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