

# Product Datasheet

## TOR/mTOR Antibody NBP1-20025

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-20025**

TOR/mTOR Antibody

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (approx. pH 7.2)
<b>Target Molecular Weight</b>	289 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	2475
<b>Gene Symbol</b>	MTOR
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	Cross reacts with Human, Mouse and Rat.
<b>Immunogen</b>	Synthetic peptide, corresponding to amino acids 2430-2480 of Human mTOR.
<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:50-1:200
<b>Application Notes</b>	Immunohistochemistry (IHC) analyzes of mTOR (Q2454) pAb in paraffin-embedded human brain tissue.



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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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