

# Product Datasheet

## TSC2 [p Thr1462] Antibody **NBP1-41926-100ug**

Unit Size: 100 ug

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

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**NBP1-41926-100ug**

TSC2 [p Thr1462] Antibody

**Product Information**

<b>Unit Size</b>	100 ug
<b>Concentration</b>	1 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>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, and 50% glycerol.
<b>Target Molecular Weight</b>	200 kDa

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	7249
<b>Gene Symbol</b>	TSC2
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	Human, Mouse, Rat
<b>Immunogen</b>	synthesized phosphopeptide derived from human Tsc2 around the phosphorylation site of threonine 1462(G-Y-TP-I-S).

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500-1:1000, ELISA 1:4000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:50-1:100



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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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