

# Product Datasheet

## RGS4 Antibody

**NB120-14264**

Unit Size: 0.05 mg

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

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**NB120-14264**

RGS4 Antibody

**Product Information**

<b>Unit Size</b>	0.05 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>	0.02% Sodium Azide
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS

**Product Description**

<b>Host</b>	Chicken
<b>Gene ID</b>	5999
<b>Gene Symbol</b>	RGS4
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	Cross-reacts with Human, Mouse and Rat. Not yet tested in other species.
<b>Specificity/Sensitivity</b>	RGS4
<b>Immunogen</b>	Amino acids 127-205 of RGS4.

**Product Application Details**

<b>Applications</b>	Western Blot, Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:2000, Immunocytochemistry/Immunofluorescence 1:200
<b>Application Notes</b>	WB: Predicted molecular weight: 32 kDa.

**Images**

Western Blot: RGS4 Antibody [NB120-14264] - E coli-derived fusion protein as test antigen. Affi-anti-RGS4 IgY dilution: 1:2000, Goat anti-IgY-HRP dilution: 1:1000. Colorimetric method for signal development. ( anti-RGS4 )





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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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