

# Product Datasheet

## RGS14 Antibody NB100-1431

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NB100-1431**

## RGS14 Antibody

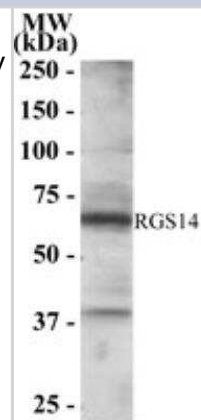
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat RGS14 Antibody (NB100-1431) is a polyclonal antibody validated for use in WB and ELISA. Anti-RGS14 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	10636
Gene Symbol	RGS14
Species	Human
Immunogen	Peptide with sequence C-IGGSLNSTTDSAL corresponding to C-Terminus according to NP_006471.2.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.5 - 2 ug/ml, Peptide ELISA Detection limit 1:16000
Application Notes	WB: Approx. 65-70 kDa band observed in Jurkat lysates (predicted MW of 65 kDa band according to NP_006471).

**Images**

Western Blot: RGS14 Antibody [NB100-1431] - NB100-1431 staining of Jurkat lysate (RIPA buffer, 35 ug total protein per lane). Primary antibody (0.5 ug/ml) incubated for 1 hour. Detected by western blot using chemiluminescence.

**Publications**

Snow BE, Antonio L, Suggs S et al. Molecular cloning and expression analysis of rat Rgs12 and Rgs14. *Biochem Biophys Res Commun* 1997-04-28 [PMID: 9168931]



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### Products Related to NB100-1431

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NB800-PC2	Jurkat Whole Cell Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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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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