

Product Datasheet

Somatostatin R1/SSTR1 Antibody NB300-120

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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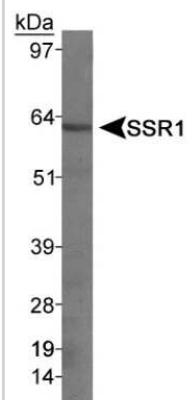


NB300-120**Somatostatin R1/SSTR1 Antibody**

Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Unpurified
Buffer	Whole antisera
Target Molecular Weight	60 kDa
Product Description	
Host	Rabbit
Gene ID	6751
Gene Symbol	SSTR1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Specific to Somatostatin Receptor I (SSR1) and does not react with Somatostatin Receptor II (SSR2).
Immunogen	A synthetic peptide from the C-terminus of rat Somatostatin Receptor 1, conjugated to cysteine. [UniProt# P28646]
Notes	Licensed to Novus Biologicals LLC under U.S. Patent No 5,998,154.
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:5000, Immunoprecipitation 1:10-1:500
Application Notes	<p>This Somatostatin Receptor 1 antibody is useful for Immunoprecipitation and Western blot, where a band is seen at 60 kDa representing Somatostatin Receptor 1. This antibody is not suitable for use in Immunocytochemistry/Immunofluorescence.</p> <p>The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.</p>

Images

Western Blot: Somatostatin Receptor 1 Antibody [NB300-120] -
Detection of SSR1 from rat pancreas using NB300-120 (1:1000).





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Products Related to NB300-120

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NB300-120PEP	Somatostatin R1/SSTR1 Antibody Blocking Peptide

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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