

Product Datasheet

Somatostatin R3/SSTR3 Antibody NBP3-12903

Unit Size: 100 ul

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

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NBP3-12903

Somatostatin R3/SSTR3 Antibody

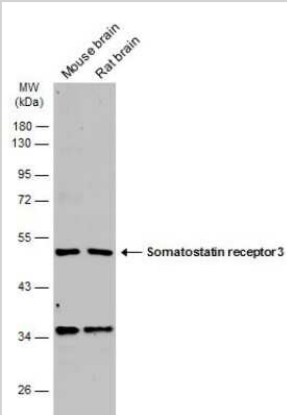
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol

Product Description	
Description	Centrifuge briefly prior to opening.
Host	Rabbit
Gene ID	6753
Gene Symbol	SSTR3
Species	Human, Mouse, Rat
Immunogen	Recombinant protein corresponding to human Somatostatin R3/SSTR3.

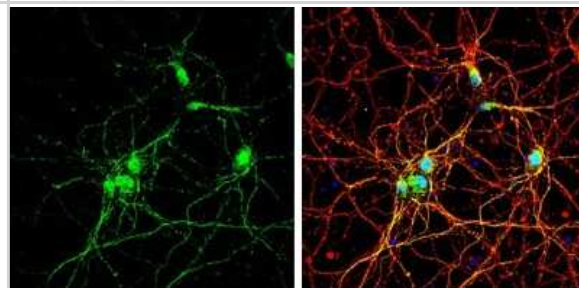
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin

Images

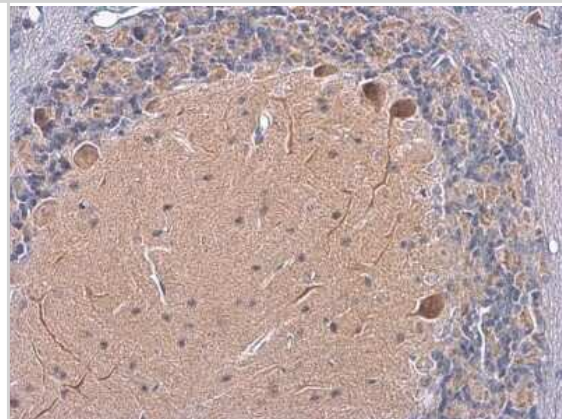
Western Blot: Somatostatin R3/SSTR3 Antibody [NBP3-12903] - Various tissue extracts (50 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Somatostatin R3/SSTR3 antibody (NBP3-12903) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



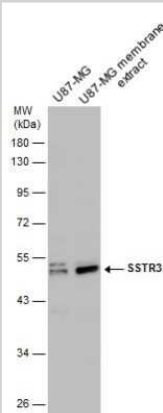
Immunocytochemistry/Immunofluorescence: Somatostatin R3/SSTR3 Antibody [NBP3-12903] - Somatostatin R3/SSTR3 antibody detects Somatostatin R3/SSTR3 protein by immunofluorescent analysis. Sample: DIV10 rat E18 primary cortical neuron cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Somatostatin R3/SSTR3 stained by Somatostatin R3/SSTR3 antibody (NBP3-12903) diluted at 1:500. Red: alpha Tubulin, stained by alpha Tubulin antibody [GT114] (NBP2-43837) diluted at 1:500. Blue: Fluoroshield with DAPI.



Immunohistochemistry-Paraffin: Somatostatin R3/SSTR3 Antibody [NBP3-12903] - Somatostatin R3/SSTR3 antibody detects Somatostatin R3/SSTR3 protein at cell membrane and cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded mouse brain. Somatostatin R3/SSTR3 stained by Somatostatin R3/SSTR3 antibody (NBP3-12903) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Western Blot: Somatostatin R3/SSTR3 Antibody [NBP3-12903] - U87-MG whole cell and membrane extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with SSTR3 antibody (NBP3-12903) diluted at 1:1000.





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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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