

Product Datasheet

Somatostatin R5/SSTR5 Antibody (4O6N5) NBP3-16682-100ul

Unit Size: 100 ul

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

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NBP3-16682-100ul

Somatostatin R5/SSTR5 Antibody (4O6N5)

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4O6N5
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	39 kDa

Product Description

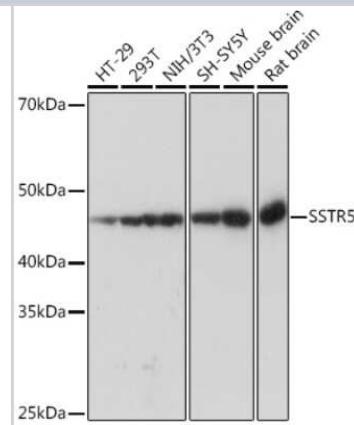
Host	Rabbit
Gene ID	6755
Gene Symbol	SSTR5
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Somatostatin R5/SSTR5 (P35346). MEPLFPASTPSWNASSPGAAASGGGDNRTLVPAPSAVAVLPVLYLLVCA AGLGGNTLVIYVVLRFAKMKTVTNIYILNLAVADVLYMLGLPFLATQN

Product Application Details

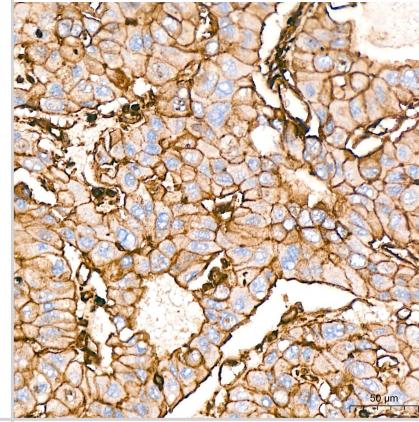
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000

Images

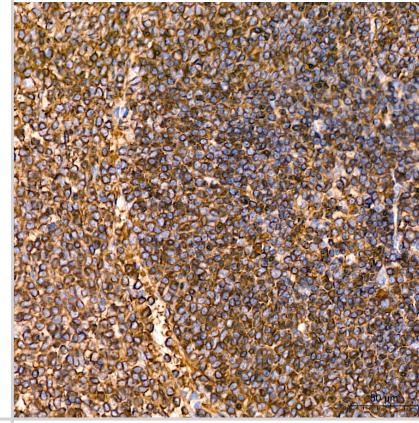
Western Blot: Somatostatin R5/SSTR5 Antibody (4O6N5) [NBP3-16682]
 - Analysis of extracts of various cell lines, using Somatostatin R5/SSTR5 Rabbit mAb (NBP3-16682) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3s.



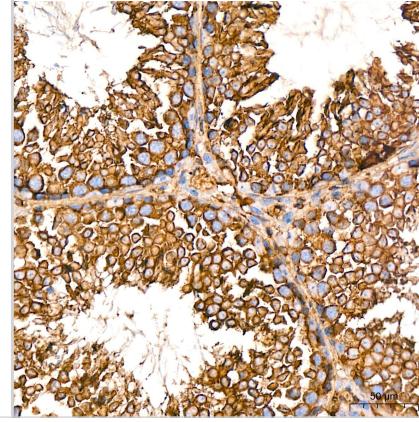
Immunohistochemistry: Somatostatin R5/SSTR5 Antibody (4O6N5) [NBP3-16682] - Immunohistochemistry analysis of Somatostatin R5/SSTR5 in paraffin-embedded human liver cancer tissue using Somatostatin R5/SSTR5 Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: Somatostatin R5/SSTR5 Antibody (4O6N5) [NBP3-16682] - Immunohistochemistry analysis of Somatostatin R5/SSTR5 in paraffin-embedded rat spleen tissue using Somatostatin R5/SSTR5 Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: Somatostatin R5/SSTR5 Antibody (4O6N5) [NBP3-16682] - Immunohistochemistry analysis of Somatostatin R5/SSTR5 in paraffin-embedded mouse testis tissue using Somatostatin R5/SSTR5 Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.





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Products Related to NBP3-16682-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-56513PEP	Somatostatin R5/SSTR5 Recombinant Protein Antigen

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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