Product Datasheet

Melanocortin-5 R/MC5R Antibody - BSA Free NLS1022

Unit Size: 0.05 ml

Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.

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NLS1022

Melanocortin-5 R/MC5R Antibody - BSA Free

Product Information	
Unit Size	0.05 ml
Concentration	1.0 mg/ml
Storage	Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Description	Product can be stored undiluted at 4C for up to 1 month.
Host	Rabbit
Gene ID	4161
Gene Symbol	MC5R
Species	Human
Reactivity Notes	Predicted cross-reactivity based on sequence identity: Gorilla (100%), Monkey (89%), Marmoset (89%), Rabbit (89%).
Specificity/Sensitivity	Human Melanocortin-5 R/MC5R. BLAST analysis of the peptide immunogen

Product Application Details		
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 7.6 - 8 ug/ml	

Melanocortin-5 R/MC5R.

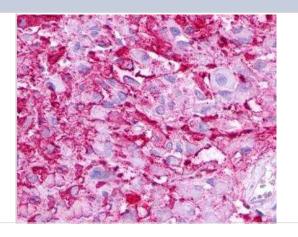
showed no homology with other human proteins.

Synthetic 18 amino acid peptide from N-terminal extracellular domain of human

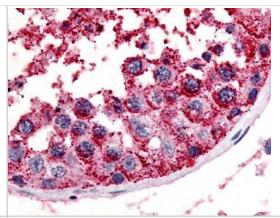
Images

Immunogen

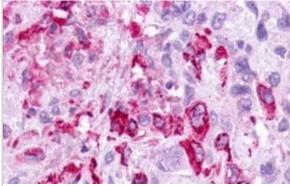
Immunohistochemistry-Paraffin: Melanocortin-5 R/MC5R Antibody [NLS1022] - Human Brain, Glioblastoma. Tissue after heat-induced antigen retrieval.



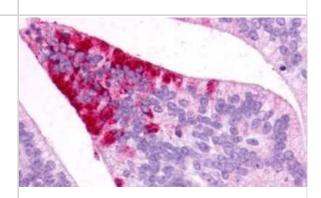
Immunohistochemistry-Paraffin: Melanocortin-5 R/MC5R Antibody [NLS1022] - Analysis of anti-MC5 Receptor antibody with human testis, spermatogenic series at 7.6 ug/ml.



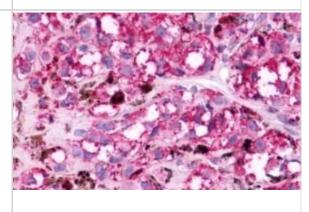
Immunohistochemistry-Paraffin: Melanocortin-5 R/MC5R Antibody [NLS1022] - Anti-MC5R / MC5 Receptor antibody IHC of human Pancreas, Carcinoma. Tissue after heat-induced antigen retrieval.



Immunohistochemistry-Paraffin: Melanocortin-5 R/MC5R Antibody [NLS1022] - Anti-MC5R / MC5 Receptor antibody IHC of human Prostate, Carcinoma. Tissue after heat-induced antigen retrieval.



Immunohistochemistry-Paraffin: Melanocortin-5 R/MC5R Antibody [NLS1022] - Human Skin, Melanoma. Tissue after heat-induced antigen retrieval.





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Products Related to NLS1022

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP3-17890PEP Melanocortin-5 R/MC5R 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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