



NTS Polyclonal Antibody

Product Details		
Size	100 μL	
Species Reactivity	Human	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant protein corresponding to Human NTS	
Form	Liquid	
Concentration	0.1 mg/mL	
Purification	Antigen affinity chromatography	
Storage buffer	PBS, pH 7.2, with 40% glycerol	
Contains	0.02% sodium azide	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2644847	

Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:50-1:200	-

Product Specific Information

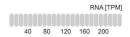
Immunogen sequence: DFLTNMHTSK LIQEDILDTG NDKNGKEEVI KRKIPYILKR QLYENKPRRP

Highest antigen sequence identity to the following orthologs: Mouse - 72%, Rat - 70%.

Product Images For NTS Polyclonal Antibody

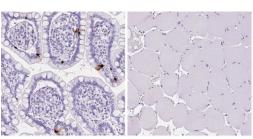
NTS in Small intestine RNA ITPMI

NTS in Skeletal muscle



NTS Antibody (PA5-55369) in IHC

Immunohistochemical staining of NTS in human small intestine and skeletal muscle tissues using NTS Polyclonal Antibody (Product # PA5-55369). Corresponding NTS RNA-seq data are presented for the same tissues.



NTS in Small intestine

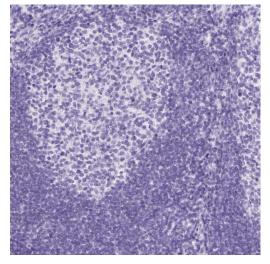


NTS in Skeletal muscle RNA [TPM]

80 120 160 200

NTS Antibody (PA5-55369)

Relative expression in different tissues in IHC: Detection of differential expression levels of NTS demonstrates antibody specificity. Immunohistochemical analysis of NTS using anti-NTS Polyclonal Antibody (Product # PA5-55369), shows significant staining of NTS in human small intestine and shows minimal or weak staining in human skeletal muscle tissues. The relative expression levels of NTS within each tissue is shown using RNA-Seq. {RE}



NTS Antibody (PA5-55369) in IHC

Immunohistochemical staining of NTS in human tonsil using NTS Polyclonal Antibody (Product # PA5-55369) shows no positivity in lymphoid cells as expected.

View more figures on thermofisher.cn

For Research Use Only, Not for use in diagnostic procedures. Not for resale without express authorization. Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation For Research Use Only, Not for use in diagnostic procedures. Not for resale without express authorization, Proclucts are warranted to operate or perform substantially in conformance with published Product specifications in effects, as set for hin the Production documentation, specifications and/or accompanying package interaction?) No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid longly properly trained individuals. Under individuals. Under individuals. Under individuals under individuals under individuals under individuals. Under individuals under individuals under individuals under individuals under individuals. Under individuals under individuals under individuals under individuals under individuals under individuals under individuals. Under individuals under indi HANDLING OF THE PRODUCTS. Unless otherwise expressly stated on the Product or in the documentation accompanying the Product, the Product is intended for research only and is not to be used for any other purpose, including without limitation, unauthorized comm diagnostic uses, ex vivo or in vivo therapeutic uses, or any type of consumption by or application to human or animals