

NAPG Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human NAPG
Form	Liquid
Concentration	0.05 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_2644468

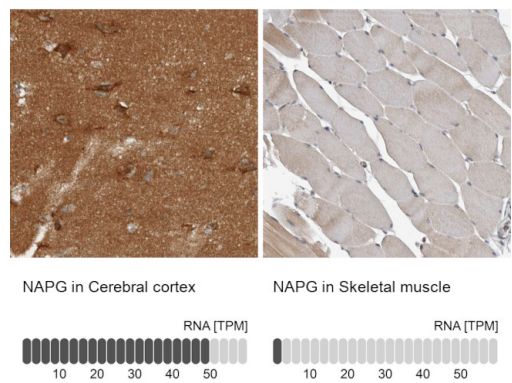
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:20-1:50	-

Product Specific Information

Immunogen sequence: HLAKAEKYLK TGFLKWKPDY DSAASEYGKA AVAFKNAKQF EQAKDACLRE AVAHENNRAL FHAAKAYEQA GMMLKEMQKL PEAVQLIEKA SMMYLENGTP DTAAMALERA GKLIENVDP E KAVQLYQQTA NVFENEERLR QAVELLG

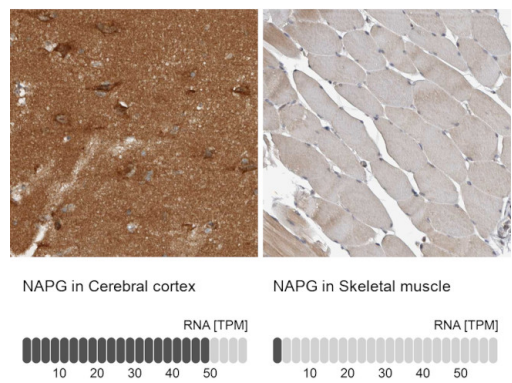
Highest antigen sequence identity to the following orthologs: Mouse - 100%, Rat - 99%.

Product Images For NAPG Polyclonal Antibody



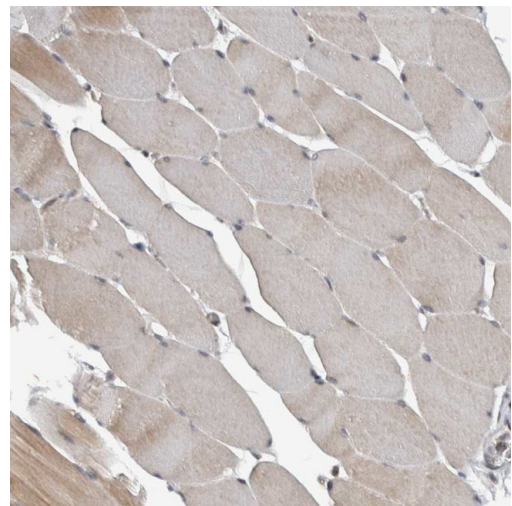
NAPG Antibody (PA5-52825) in IHC

Immunohistochemical staining of NAPG in human cerebral cortex and skeletal muscle tissues using NAPG Polyclonal Antibody (Product # PA5-52825). Corresponding NAPG RNA-seq data are presented for the same tissues.



NAPG Antibody (PA5-52825)

Relative expression in different tissues in IHC: Detection of differential expression levels of NAPG demonstrates antibody specificity. Immunohistochemical analysis of NAPG using anti-NAPG Polyclonal Antibody (Product # PA5-52825), shows significant staining of NAPG in human cerebral cortex and shows minimal or weak staining in human skeletal muscle tissues. The relative expression levels of NAPG within each tissue is shown using RNA-Seq. {RE}



NAPG Antibody (PA5-52825) in IHC

Immunohistochemical staining of NAPG in human skeletal muscle using NAPG Polyclonal Antibody (Product # PA5-52825) shows low expression as expected.

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