Performance guarenteed

Granulysin 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 GNLY	
Form	Liquid	
Concentration	0.20 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 2642095	

Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:1,000-1:2,500	-

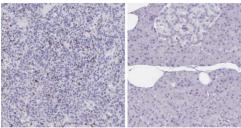
Product Specific Information

Immunogen sequence: RLSPEYYDLA RAHLRDEEKS CPCLAQEGPQ GDLLTKTQEL GRDYRTCLTI VQKLKKMVDK P

Highest antigen sequence identity to the following orthologs: Mouse - 28%, Rat - 28%.

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Product Images For Granulysin Polyclonal Antibody



GNLY in Spleen

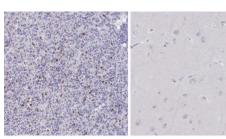
GNLY in Pancreas

RNA ITPMI

RNA [TPM] 20 40 60 80 100

Granulysin Antibody (PA5-63509)

Relative expression in different tissues in IHC: Detection of differential expression levels of Granulysin demonstrates antibody specificity. Immunohistochemical analysis of Granulysin using anti-Granulysin Polyclonal Antibody (Product # PA5-63509), shows significant staining of Granulysin in human spleen and shows minimal or weak staining in human cerebral cortex tissues. The relative expression levels of Granulysin within each tissue is shown using RNA-Seq. {RE}



RNA [TPM]

100

Granulysin Antibody (PA5-63509) in IHC

Immunohistochemical staining of Granulysin in human spleen and cerebral cortex tissues using Granulysin Polyclonal Antibody (Product # PA5-63509). Corresponding GNLY RNA-seq data are presented for the same tissues.



GNLY in Cerebral cortex

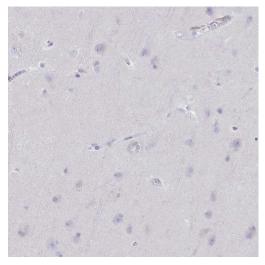
GNLY in Spleen

40

60

80

RNA [TPM] 40 60 80 20 100



Granulysin Antibody (PA5-63509) in IHC

Immunohistochemical staining of Granulysin in human cerebral cortex using Granulysin Polyclonal Antibody (Product # PA5-63509) shows low expression as expected.

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