

CHRM1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human CHRM1
Form	Liquid
Concentration	0.19 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_2639793

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

Product Specific Information

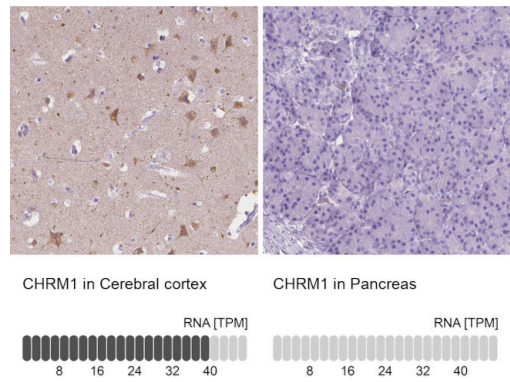
Immunogen sequence: SETPGKGGGS SSSSERSQPG AEGSPETPPG RCCRCCRAPR LLQAYSWKEE EEEDEGSMES
LTSSEGEEPG SEVVIKMPMV DPEAQAPTKQ PPRSSPNTVK RPTKKGRDRA GKGQKPRGKE QLAKRKTFSL VKE

Highest antigen sequence identity to the following orthologs: Mouse - 98%, Rat - 97%.

Product Images For CHRM1 Polyclonal Antibody

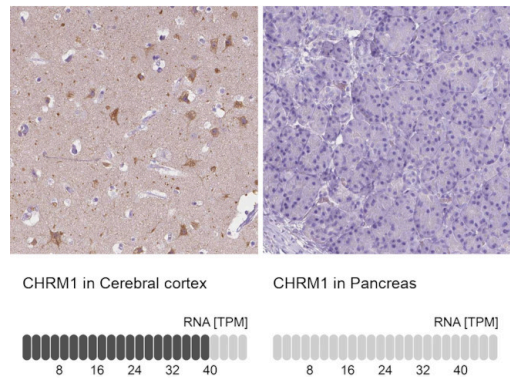
CHRM1 Antibody (PA5-53124)

Relative expression in different tissues in IHC: Detection of differential expression levels of CHRM1 demonstrates antibody specificity. Immunohistochemical analysis of CHRM1 using anti-CHRM1 Polyclonal Antibody (Product # PA5-53124), shows significant staining of CHRM1 in human cerebral cortex and shows minimal or weak staining in human pancreas tissues. The relative expression levels of CHRM1 within each tissue is shown using RNA-Seq. {RE}



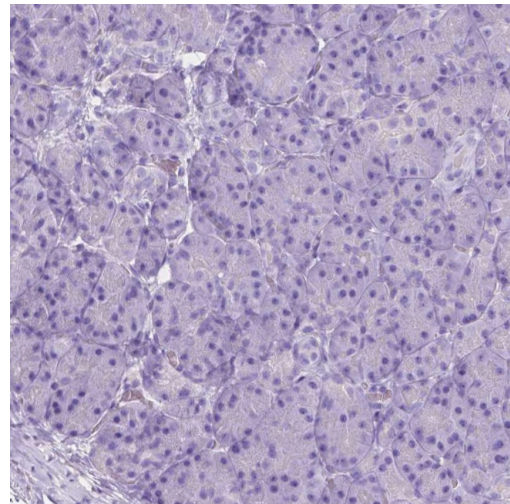
CHRM1 Antibody (PA5-53124) in IHC

Immunohistochemical staining of CHRM1 in human cerebral cortex and pancreas tissues using CHRM1 Polyclonal Antibody (Product # PA5-53124). Corresponding CHRM1 RNA-seq data are presented for the same tissues.



CHRM1 Antibody (PA5-53124) in IHC

Immunohistochemical staining of CHRM1 in human pancreas using CHRM1 Polyclonal Antibody (Product # PA5-53124) shows low expression as expected.



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