HTR1B Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant Human HTR1B
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_2662744

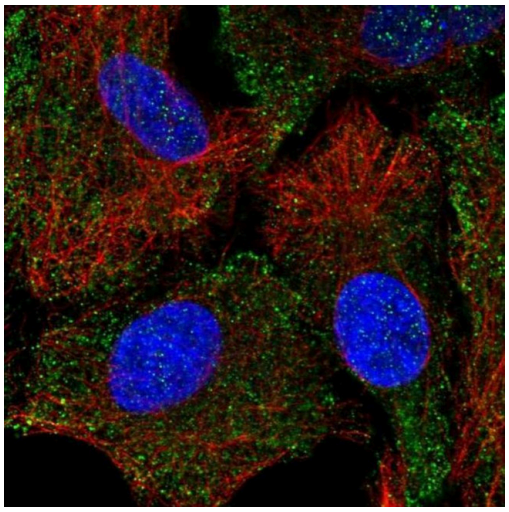
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:50-1:200	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

Product Specific Information

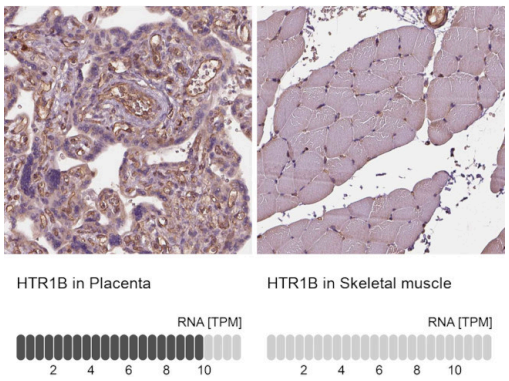
Immunogen sequence: MEEPGAQCAPP PPAGSETWVP QANLSSAPSQ NCSAKDYIYQ DS

Highest antigen sequence identity to the following orthologs - mouse 67%, rat 72%.

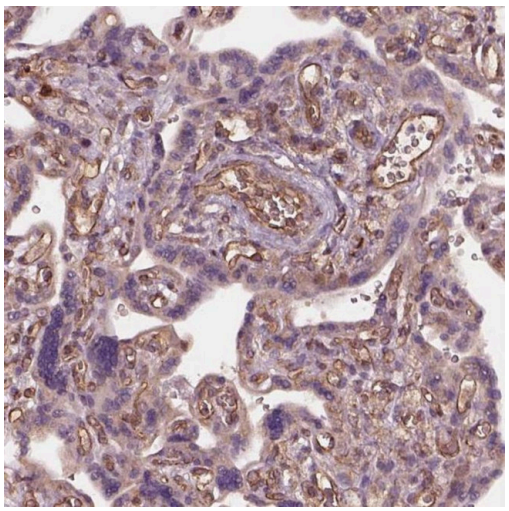
Product Images For HTR1B Polyclonal Antibody



HTR1B Antibody (PA5-65031) in ICC/IF
Immunofluorescent staining of HTR1B in human cell line A549 shows localization to plasma membrane. Samples were probed using a HTR1B Polyclonal Antibody (Product # PA5-65031).



HTR1B Antibody (PA5-65031)
Relative expression in different tissues in IHC: Detection of differential expression levels of HTR1B demonstrates antibody specificity. Immunohistochemical analysis of HTR1B using anti-HTR1B Polyclonal Antibody (Product # PA5-65031), shows significant staining of HTR1B in human placenta and shows minimal or weak staining in human skeletal muscle tissues. The relative expression levels of HTR1B within each tissue is shown using RNA-Seq. {RE}



HTR1B Antibody (PA5-65031) in IHC
Immunohistochemical staining of HTR1B in human placenta shows strong cytoplasmic positivity in endothelial cells. Samples were probed using a HTR1B Polyclonal Antibody (Product # PA5-65031).

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