

MPP8 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 MPP8
Form	Liquid
Concentration	1.1 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_2644084

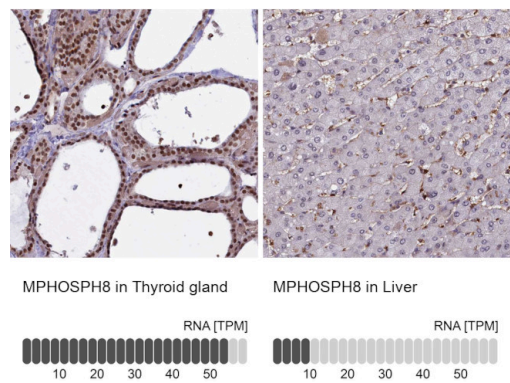
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:1,000-1:2,500	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

Product Specific Information

Immunogen sequence: KRHDSKKEEK GRKEPKGLKT LKEIRNAFDL FKLTPEEKND VSENNRKREE IPLDFKTIDD HKTKENKQSL KERRNTRDET DTWAYIAAEG DQEVLDVCQ ADENS DGR

Highest antigen sequence identity to the following orthologs: Mouse - 79%, Rat - 77%.

Product Images For MPP8 Polyclonal Antibody

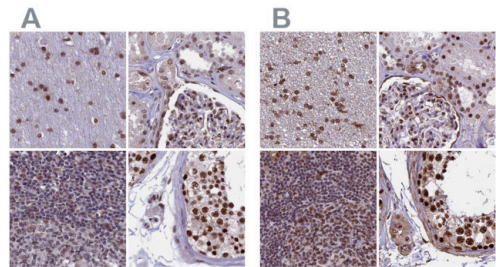


MPP8 Antibody (PA5-59036)

Relative expression in different tissues in IHC: Detection of differential expression levels of MPP8 demonstrates antibody specificity. Immunohistochemical analysis of MPP8 using anti-MPP8 Polyclonal Antibody (Product # PA5-59036), shows significant staining of MPP8 in human thyroid gland and shows minimal or weak staining in human liver tissues. The relative expression levels of MPP8 within each tissue is shown using RNA-Seq. {RE}

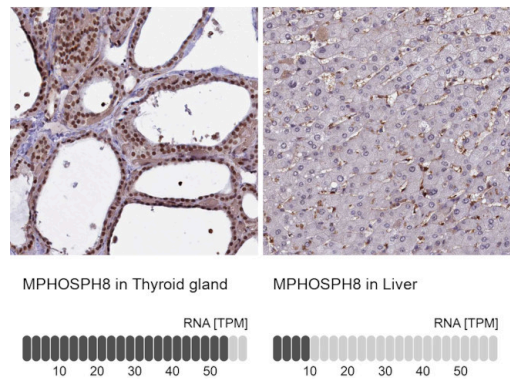
MPP8 Antibody (PA5-59036) in IHC

Immunohistochemical staining of MPP8 in human cerebral cortex, kidney, lymph node and testis using MPP8 Polyclonal Antibody (Product # PA5-59036) (A) shows similar protein distribution across tissues to an independent MPP8 Polyclonal Antibody (B).



MPP8 Antibody (PA5-59036) in IHC

Immunohistochemical staining of MPP8 in human thyroid gland and liver tissues using MPP8 Polyclonal Antibody (Product # PA5-59036). Corresponding MPHOSPH8 RNA-seq data are presented for the same tissues.



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