

# HAPLN1 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 HAPLN1
Form	Liquid
Concentration	0.1 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_2642305

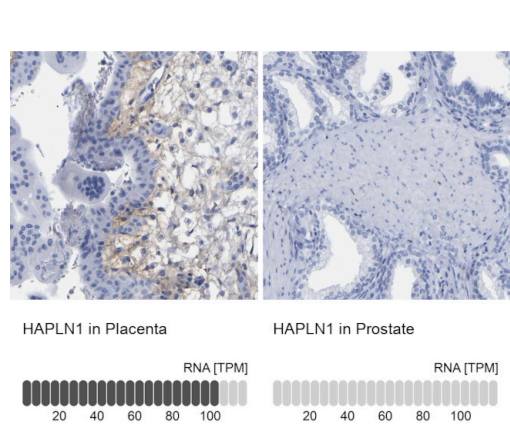
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:50-1:200	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

## Product Specific Information

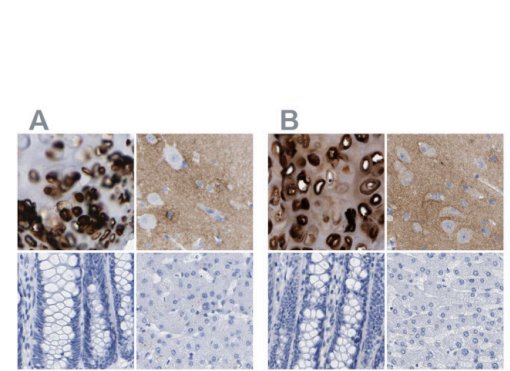
Immunogen sequence: DHLSDNYTLD HDRAIHQAE NGPHLLVEAE QAKVFSHRGG NVTLPCKFYR DPTAFGSGIH

Highest antigen sequence identity to the following orthologs: Mouse - 89%, Rat - 92%.

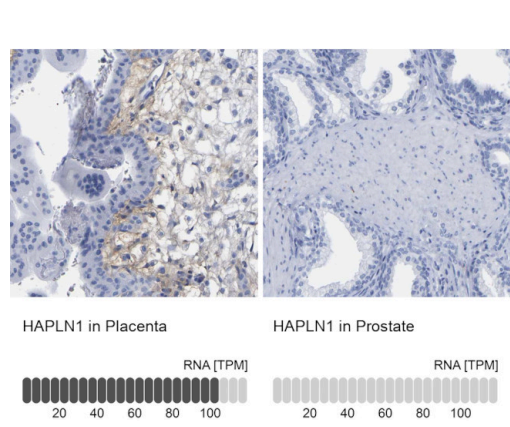
Product Images For HAPLN1 Polyclonal Antibody



**HAPLN1 Antibody (PA5-53925)**  
Relative expression in different tissues in IHC: Detection of differential expression levels of HAPLN1 demonstrates antibody specificity. Immunohistochemical analysis of HAPLN1 using anti-HAPLN1 Polyclonal Antibody (Product # PA5-53925), shows significant staining of HAPLN1 in human placenta and shows minimal or weak staining in human prostate tissues. The relative expression levels of HAPLN1 within each tissue is shown using RNA-Seq. {RE}



**HAPLN1 Antibody (PA5-53925) in IHC**  
Immunohistochemical staining of HAPLN1 in human bronchus, cerebral cortex, colon and liver using HAPLN1 Polyclonal Antibody (Product # PA5-53925) (A) shows similar protein distribution across tissues to an independent HAPLN1 Polyclonal Antibody (B).



**HAPLN1 Antibody (PA5-53925) in IHC**  
Immunohistochemical staining of HAPLN1 in human placenta and prostate tissues using HAPLN1 Polyclonal Antibody (Product # PA5-53925). Corresponding HAPLN1 RNA-seq data are presented for the same tissues.

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