

# EQTN 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 EQTN
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_2641082

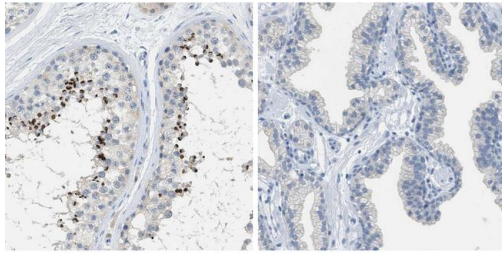
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:200-1:500	-

## Product Specific Information

Immunogen sequence: SCESQYSVNP ELATMSYFHP SEGVSDTSFS KSAESSTFLG TTSSDMRRSG TRTSESKIMT DIISIGSDNE MHENDESVTR

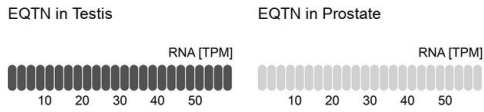
Highest antigen sequence identity to the following orthologs: Mouse - 61%, Rat - 33%.

## Product Images For EQTN Polyclonal Antibody



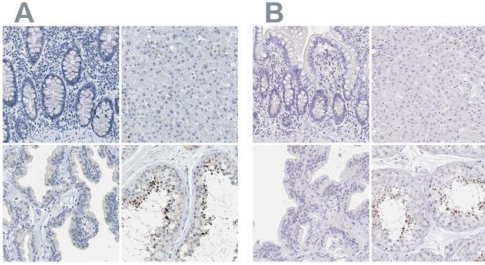
### EQTN Antibody (PA5-53277)

Relative expression in different tissues in IHC: Detection of differential expression levels of EQTN demonstrates antibody specificity. Immunohistochemical analysis of EQTN using anti-EQTN Polyclonal Antibody (Product # PA5-53277), shows significant staining of EQTN in human testis and shows minimal or weak staining in human prostate tissues. The relative expression levels of EQTN within each tissue is shown using RNA-Seq. {RE}



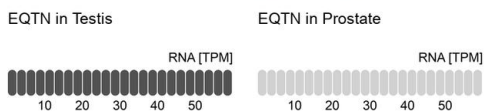
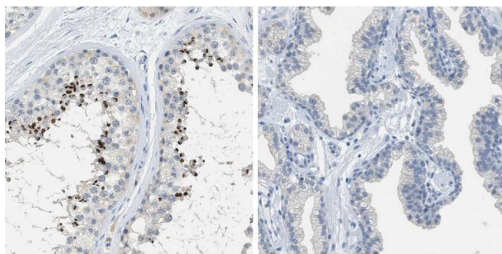
### EQTN Antibody (PA5-53277) in IHC

Immunohistochemical staining of EQTN in human colon, liver, prostate and testis using EQTN Polyclonal Antibody (Product # PA5-53277) (A) shows similar protein distribution across tissues to an independent EQTN Polyclonal Antibody (B).



### EQTN Antibody (PA5-53277) in IHC

Immunohistochemical staining of EQTN in human testis and prostate tissues using EQTN Polyclonal Antibody (Product # PA5-53277). Corresponding EQTN RNA-seq data are presented for the same tissues.



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