

# PSG11 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 PSG11
Form	Liquid
Concentration	0.2 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_2646047

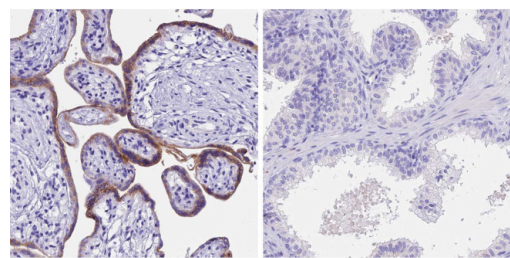
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:50-1:200	-

## Product Specific Information

Immunogen sequence: STSLTIRVIA PPGLGTFAFN NPT

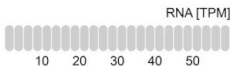
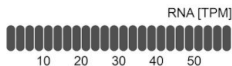
Highest antigen sequence identity to the following orthologs: Mouse - 48%, Rat - 43%.

Product Images For PSG11 Polyclonal Antibody



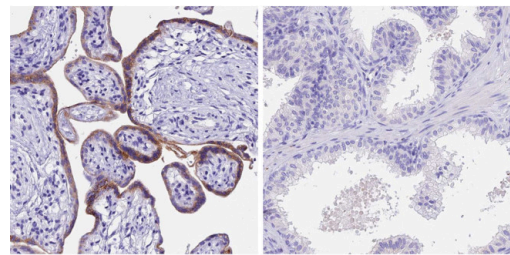
PSG11 in Placenta

PSG11 in Prostate



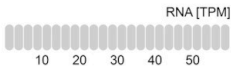
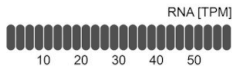
PSG11 Antibody (PA5-59926)

Relative expression in different tissues in IHC: Detection of differential expression levels of PSG11 demonstrates antibody specificity. Immunohistochemical analysis of PSG11 using anti-PSG11 Polyclonal Antibody (Product # PA5-59926), shows significant staining of PSG11 in human placenta and shows minimal or weak staining in human prostate tissues. The relative expression levels of PSG11 within each tissue is shown using RNA-Seq. {RE}



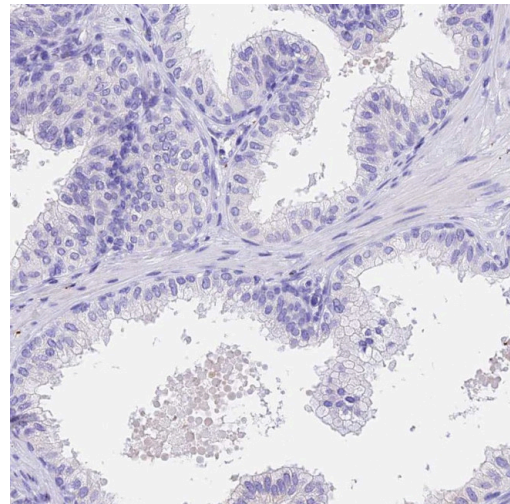
PSG11 in Placenta

PSG11 in Prostate



PSG11 Antibody (PA5-59926) in IHC

Immunohistochemical staining of PSG11 in human placenta and prostate tissues using PSG11 Polyclonal Antibody (Product # PA5-59926). Corresponding PSG11 RNA-seq data are presented for the same tissues.



PSG11 Antibody (PA5-59926) in IHC

Immunohistochemical staining of PSG11 in human prostate using PSG11 Polyclonal Antibody (Product # PA5-59926) shows low expression as expected.

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