

SPAG1 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 SPAG1
Form	Liquid
Concentration	0.4 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_2647773

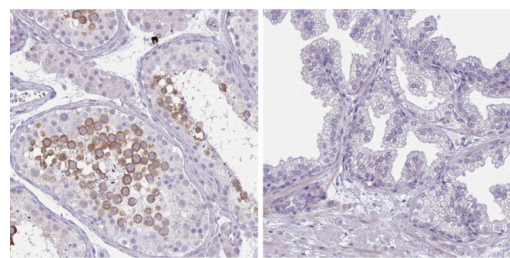
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:500-1:1,000	-

Product Specific Information

Immunogen sequence: KKTPRDYAEW DKFDVEKECL KIDEDYKEKT VIDKSHLSKI ETRIDTAGLT EKEKDFLATR EKEKGNEAFN SGDYEEAVMY YT

Highest antigen sequence identity to the following orthologs: Mouse - 86%, Rat - 87%.

Product Images For SPAG1 Polyclonal Antibody



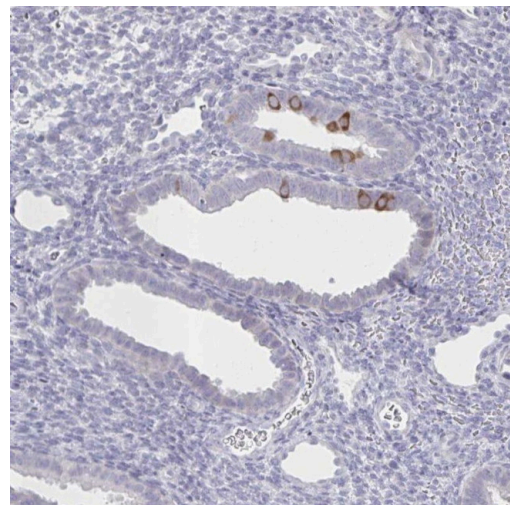
SPAG1 in Testis

SPAG1 in Prostate



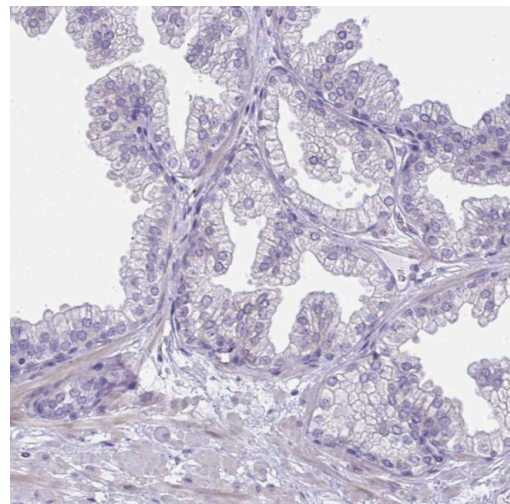
SPAG1 Antibody (PA5-62825)

Relative expression in different tissues in IHC: Detection of differential expression levels of SPAG1 demonstrates antibody specificity. Immunohistochemical analysis of SPAG1 using anti-SPAG1 Polyclonal Antibody (Product # PA5-62825), shows significant staining of SPAG1 in human testis and shows minimal or weak staining in human prostate tissues. The relative expression levels of SPAG1 within each tissue is shown using RNA-Seq. {RE}



SPAG1 Antibody (PA5-62825) in IHC

Immunohistochemical staining of SPAG1 in human endometrium using a SPAG1 Polyclonal Antibody (Product # PA5-62825) shows strong cytoplasmic positivity in ciliated glandular cells.



SPAG1 Antibody (PA5-62825) in IHC

Immunohistochemical staining of SPAG1 in human prostate using SPAG1 Polyclonal Antibody (Product # PA5-62825) shows low expression as expected.

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