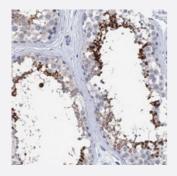


SPATA7 polyclonal antibody

Catalog # PAB23217 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human testis with SPATA7 polyclonal antibody (Cat # PAB23217) shows strong cytoplasmic positivity in a subset of cells in seminiferous tubules.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant SPATA7.
Immunogen	Recombinant protein corresponding to amino acids of human SPATA7.
Sequence	RHLLHVLKVDLGCTSEENSVKQNDVDMLNVFDFEKAGNSEPNELKNESEVTIQQERQQYQKALD MLLSAPKDENEIFPSPTEFFMPIYKSKHSEGV
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:500-1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)



Product Information

Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

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Gene Info — SPATA7	
Entrez GenelD	<u>55812</u>
Protein Accession#	Q9P0W8
Gene Name	SPATA7
Gene Alias	DKFZp686D07199, HSD-3.1, HSD3, MGC102934
Gene Description	spermatogenesis associated 7
Omim ID	609868
Gene Ontology	<u>Hyperlink</u>
Other Designations	spermatogenesis-associated protein 7