

Rabbit anti-Human SPATA7 Polyclonal Antibody | anti-SPATA7 antibody

SPATA7 Antibody

CATALOG # AAA307843	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
-------------------------------	-----------------------	----------------------------	---

PRODUCT SYNONYMS

SPATA7; Polyclonal Antibody; SPATA7 Antibody; HSD3; LCA3; HSD-3.1; HEL-S-296; anti-SPATA7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SPATA7 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.5 mg/ml (varies by lot)
Sequence Length	567
Applicable Applications for anti-SPATA7 antibody	IHC (Immunohistochemistry)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human spermatogenesis associated 7
Target Name	SPATA7
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using at dilution 1/30.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/30.

ADDITIONAL INFORMATION

Related Product Information for anti-SPATA7 antibody	This gene, originally isolated from testis, is also expressed in retina. Mutations in this gene are associated with Leber congenital amaurosis and juvenile retinitis pigmentosa. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-SPATA7 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	94536850
NCBI GeneID	55812
NCBI Accession #	NP_001035518.1
NCBI GenBank Nucleotide #	NM_001040428.3
UniProt Accession #	Q9P0W8; Q5BKY5; Q8WX30; Q96HF3; Q9H0X0; Q9P0W7
Molecular Weight	51,931 Da
NCBI Official Full Name	spermatogenesis-associated protein 7 isoform 2
NCBI Official Synonym Full Names	spermatogenesis associated 7
NCBI Official Symbol	SPATA7
NCBI Official Synonym Symbols	HSD3; LCA3; HSD-3.1; HEL-S-296
NCBI Protein Information	spermatogenesis-associated protein 7
UniProt Protein Name	Spermatogenesis-associated protein 7
UniProt Gene Name	SPATA7
UniProt Synonym Gene Names	HSD3
UniProt Entry Name	SPAT7_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/spata7-antibody-immunohistochemistry-elisa/307843>