

Rabbit anti-Human SPATA16 Polyclonal Antibody | anti-SPATA16 antibody

SPATA16 Antibody

CATALOG # AAA232319	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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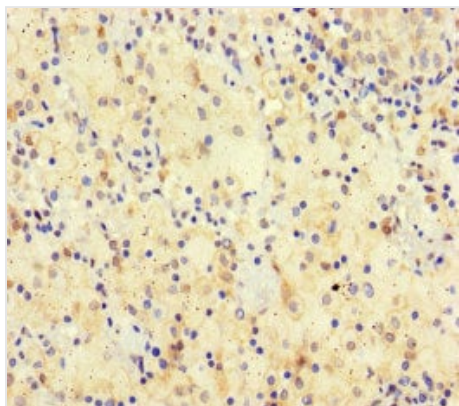
PRODUCT SYNONYMS

SPATA16; Polyclonal Antibody; SPATA16 Antibody; Spermatogenesis-associated protein 16; Testis development protein NYD-SP12; anti-SPATA16 antibody

PRODUCT SPECIFICATIONS

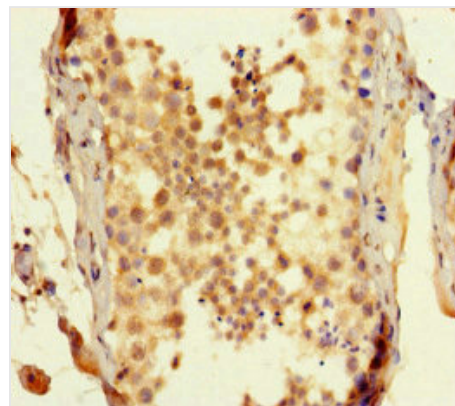
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	569
Applicable Applications for anti-SPATA16 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Spermatogenesis-associated protein 16 protein
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung cancer using AAA232319 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis tissue using AAA232319 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-SPATA16 antibody	Involved in the formation of sperm acrosome, which implicated its potential role in spermatogenesis and sperm-egg fusion.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	190194384
NCBI GeneID	83893
NCBI Accession #	NP_114161.3
NCBI GenBank Nucleotide #	NM_031955.5
UniProt Accession #	Q9BXB7; Q0R0N4; Q0R0S0; Q0R0W2; Q0R129; Q0R131; Q0R140; Q0R1B8; Q0R1G5; Q0R1I2; Q0R1J6; Q0R1S4
Molecular Weight	65,263 Da
NCBI Official Full Name	spermatogenesis-associated protein 16
NCBI Official Synonym Full Names	spermatogenesis associated 16
NCBI Official Symbol	SPATA16
NCBI Official Synonym Symbols	SPGF6; NYD-SP12
NCBI Protein Information	spermatogenesis-associated protein 16
UniProt Protein Name	Spermatogenesis-associated protein 16
UniProt Gene Name	SPATA16
UniProt Entry Name	SPT16_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/spata16-antibody-immunohistochemistry-elisa/232319>