

Rabbit anti-Human SPATA20 Polyclonal Antibody | anti-SPATA20 antibody

SPATA20 Antibody

CATALOG # AAA240566	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

SPATA20; Polyclonal Antibody; SPATA20 Antibody; spermatogenesis associated 20; anti-SPATA20 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-SPATA20 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human SPATA20
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



SDS-PAGE

Gel: 10%SDS-PAGE, Lysate: 60 ug, Lane 1-3: A549 cells, Incap cells, human seminoma tissue, Primary antibody: AAA240566(SPATA20 Antibody) at dilution 1/1000, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 5 minutes



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA240566(SPATA20 Antibody) at dilution 1/70, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using AAA240566(SPATA20 Antibody) at dilution 1/70, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-SPATA20 antibody	Cell Biology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	385648253
NCBI GeneID	64847
NCBI Accession #	NP_001245301.1
NCBI GenBank Nucleotide #	NM_001258372.1
UniProt Accession #	Q8TB22; Q2TA99; Q2XUZ6; Q6P0P1; Q8WVW3; Q9H747
Molecular Weight	87,899 Da
NCBI Official Full Name	spermatogenesis-associated protein 20 isoform 2
NCBI Official Synonym Full Names	spermatogenesis associated 20
NCBI Official Symbol	SPATA20
NCBI Official Synonym Symbols	SSP411; Tisp78
NCBI Protein Information	spermatogenesis-associated protein 20; sperm protein SSP411; sperm-specific protein 411; transcript increased in spermiogenesis 78
UniProt Protein Name	Spermatogenesis-associated protein 20
UniProt Gene Name	SPATA20
UniProt Synonym Gene Names	Ssp411
UniProt Entry Name	SPT20_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/spata20-antibody-immunohistochemistry-western-blot-elisa/240566>