

Rabbit SPATA20 Polyclonal Antibody | anti-SPATA20 antibody

SPATA20 Antibody - C-terminal region

CATALOG # AAA199842	HOST Rabbit	REACTIVITY Human Predicted: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	APPLICATIONS Western Blot
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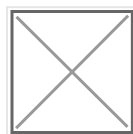
PRODUCT SYNONYMS

SPATA20; Polyclonal Antibody; SPATA20 Antibody - C-terminal region; anti-SPATA20 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: GF YSAEDADSP ERGQRPKEGA YYWTVKEVQ QLLPEPVLGA TEPLTSGQ
Sequence Length	521
Applicable Applications for anti-SPATA20 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Human SPATA20
Protein Size	521 amino acids
Protein Interactions	XRN1; ST6GALNAC4; CORO1A
Preparation and Storage	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Host: Rabbit
Target Name: SPATA20
Sample Type: Colorectal Tumor lysates
Antibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-SPATA20 antibody	This is a rabbit polyclonal antibody against SPATA20. It was validated on Western Blot Target Description: SPATA20 may play a role in fertility regulation.
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Product Categories/Family for anti-SPATA20 antibody	Polyclonal; Various
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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
Molecular Weight	57kDa
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; HEL-S-98
NCBI Protein Information	spermatogenesis-associated protein 20
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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/spata20-antibody-western-blot-elisa/199842>