

Rabbit anti-Human SPATA18 Polyclonal Antibody | anti-SPATA18 antibody

SPATA18 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA241786	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

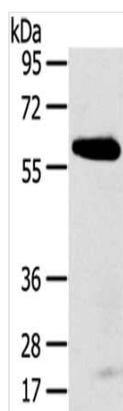
PRODUCT SYNONYMS

SPATA18; Polyclonal Antibody; SPATA18 Antibody; spermatogenesis associated 18; anti-SPATA18 antibody

PRODUCT SPECIFICATIONS

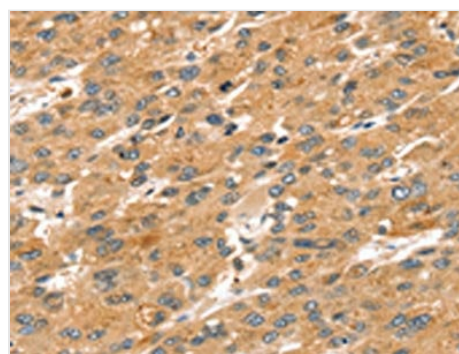
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-SPATA18 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human SPATA18
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: 8%SDS-PAGE, Lysate: 40 ug,, Primary antibody: AAA241786(SPATA18 Antibody) at dilution 1/250 dilution, 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 liver cancer tissue using AAA241786(SPATA18 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-SPATA18 antibody	Developmental Biology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	21687119
NCBI GeneID	132671
NCBI Accession #	NP_660306
NCBI GenBank Nucleotide #	NM_145263.3
UniProt Accession #	Q8TC71; Q8IY48; Q8N7D7; B4E2R0; E5RLK1
Molecular Weight	57,485 Da
NCBI Official Full Name	mitochondria-eating protein isoform 1
NCBI Official Synonym Full Names	spermatogenesis associated 18
NCBI Official Symbol	SPATA18
NCBI Official Synonym Symbols	Mieap; SPETEX1
NCBI Protein Information	mitochondria-eating protein; spermatogenesis associated 18 homolog; spermatogenesis-associated protein 18
UniProt Protein Name	Mitochondria-eating protein
UniProt Gene Name	SPATA18
UniProt Synonym Gene Names	MIEAP
UniProt Entry Name	MIEAP_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/spata18-antibody-immunohistochemistry-western-blot-elisa/241786>