

Rabbit anti-Human RSPH9 Polyclonal Antibody | anti-RSPH9 antibody

RSPH9 Antibody

CATALOG # AAA232044	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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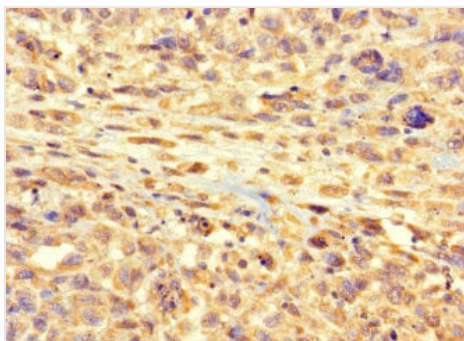
PRODUCT SYNONYMS

RSPH9; Polyclonal Antibody; RSPH9 Antibody; Radial spoke head protein 9 homolog; C6orf206; MRPS18AL1; anti-RSPH9 antibody

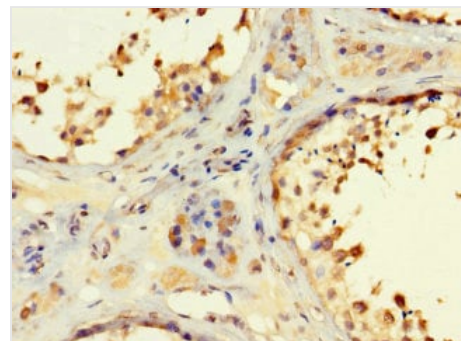
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	306
Applicable Applications for anti-RSPH9 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Radial spoke head protein 9 homolog 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.

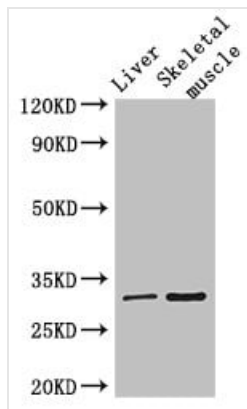
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human melanoma cancer using AAA232044 at dilution 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded AAA232044 using human testis tissue at dilution 1:100



WB (Western Blot)

Western Blot Positive WB detected in: Mouse liver tissue, Mouse skeletal muscle tissue
 All lanes: RSPH9 antibody at 3 µg/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution
 Predicted band size: 32,35 kDa Observed band size: 32 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-RSPH9 antibody	Probable component of the axonemal radial spoke head. Radial spokes are regularly spaced along cilia, sperm and flagella axonemes. They consist of a thin stalk, which is attached to a subfiber of the outer doublet microtubule, and a bulbous head, which is attached to the stalk and appears to interact with the projections from the central pair of microtubules.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	301069351
NCBI GeneID	221421
NCBI Accession #	NP_001180270.1
NCBI GenBank Nucleotide #	NM_001193341.1
UniProt Accession #	Q9H1X1; Q96NH9; A8K5T4
Molecular Weight	34,430 Da
NCBI Official Full Name	radial spoke head protein 9 homolog isoform 2
NCBI Official Synonym Full Names	radial spoke head 9 homolog
NCBI Official Symbol	RSPH9
NCBI Official Synonym Symbols	CILD12; C6orf206; MRPS18AL1
NCBI Protein Information	radial spoke head protein 9 homolog
UniProt Protein Name	Radial spoke head protein 9 homolog
UniProt Gene Name	RSPH9
UniProt Synonym Gene Names	C6orf206; MRPS18AL1
UniProt Entry Name	RSPH9_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.