

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

ASPM Antibody

CATALOG # AAA233837	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Immunohistochemistry, ELISA
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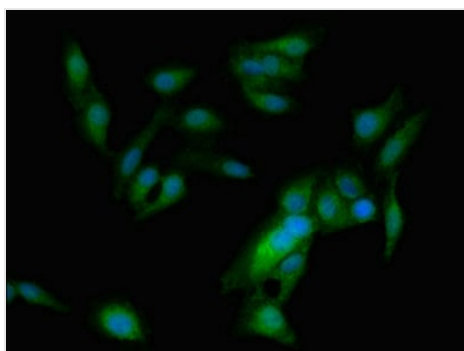
PRODUCT SYNONYMS

ASPM; Polyclonal Antibody; ASPM Antibody; Abnormal spindle-like microcephaly-associated protein; Abnormal spindle protein homolog; Asp homolog; MCPH5; anti-ASPM antibody

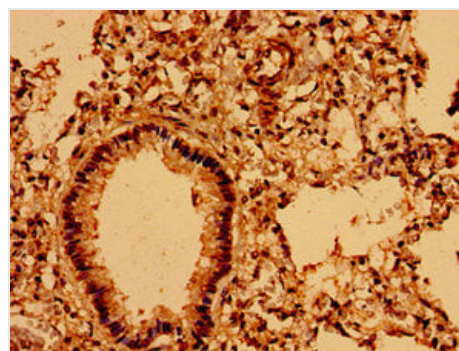
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	1892
Applicable Applications for anti-ASPM antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Abnormal spindle-like microcephaly-associated protein (101-234AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

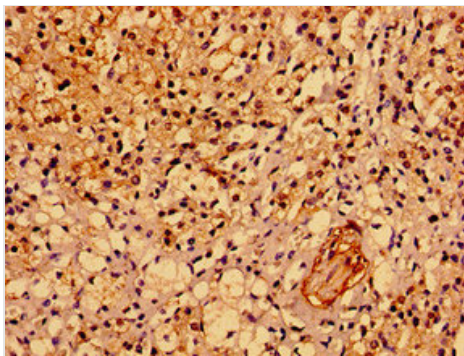
IMAGES


IHC (Immunohistochemistry)

Immunofluorescent analysis of HeLa cells using AAA233837 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung tissue using AAA233837 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human adrenal gland tissue using AAA233837 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-ASPM antibody	Probable role in mitotic spindle regulation and coordination of mitotic processes. May have a preferential role in regulating neurogenesis.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	332205965
NCBI GeneID	259266
NCBI Accession #	NP_001193775.1
NCBI GenBank Nucleotide #	NM_001206846.1
UniProt Accession #	Q8IZT6; Q4G1H1; Q5VYL3; Q86UX4; Q8IUL2; Q8IZJ7; Q8IZJ8; Q8IZJ9; Q8N4D1; Q9NVS1; Q9NVT6
Molecular Weight	217,794 Da
NCBI Official Full Name	abnormal spindle-like microcephaly-associated protein isoform 2
NCBI Official Synonym Full Names	abnormal spindle microtubule assembly
NCBI Official Symbol	ASPM
NCBI Official Synonym Symbols	ASP; MCPH5; Calmbp1
NCBI Protein Information	abnormal spindle-like microcephaly-associated protein
UniProt Protein Name	Abnormal spindle-like microcephaly-associated protein
UniProt Gene Name	ASPM
UniProt Synonym Gene Names	MCPH5; Asp homolog

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/aspm-antibody-immunofluorescence-immunohistochemistry-elisa/233837>