

Rabbit anti-Human SPDL1 Polyclonal Antibody | anti-SPDL1 antibody

SPDL1 Antibody

CATALOG # AAA229455	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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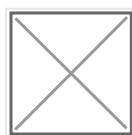
PRODUCT SYNONYMS

SPDL1; Polyclonal Antibody; SPDL1 Antibody; Protein Spindly; Arsenite-related gene 1 protein; Coiled-coil domain-containing protein 99; anti-SPDL1 antibody

PRODUCT SPECIFICATIONS

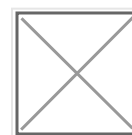
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	605
Applicable Applications for anti-SPDL1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Protein Spindly protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-242387 / sc-242388
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis tissue using AAA229455 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes: SPDL1 antibody at 4ug/mL Lane 1: Hela whole cell lysate Lane 2: 293T whole cell lysate Lane 3: Jurkat whole cell lysate Lane 4: A549 whole cell lysate Lane 5: K562 whole cell lysate Secondary Goat polyclonal to Rabbit IgG at 1/10000 dilution Predicted band size: 71,59,62 kDa Observed band size: 70 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-SPDL1 antibody

Required for the localization of dynein and dynactin to the mitotic kintochore. Dynein is believed to control the initial lateral interaction between the kinetochore and spindle microtubules and to facilitate the subsequent formation of end-on kinetochore-microtubule attachments mediated by the NDC80 complex. Also required for correct spindle orientation. Does not appear to be required for the removal of spindle assembly checkpoint (SAC) proteins from the kinetochore upon bipolar spindle attachment.

NCBI AND UNIPROT INFORMATION

NCBI GI #	157388975
NCBI GeneID	54908
NCBI Accession #	NP_060255.3
NCBI GenBank Nucleotide #	NM_017785.4
UniProt Accession #	Q96EA4; Q8TEC8; Q9HD44; Q9NX97; B4E393; C9JS47
Molecular Weight	61,015 Da
NCBI Official Full Name	protein Spindly
NCBI Official Synonym Full Names	spindle apparatus coiled-coil protein 1
NCBI Official Symbol	SPDL1
NCBI Official Synonym Symbols	CCDC99
NCBI Protein Information	protein Spindly
UniProt Protein Name	Protein Spindly
UniProt Gene Name	SPDL1
UniProt Synonym Gene Names	hSpindly
UniProt Entry Name	SPDLY_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/spdl1-antibody-immunohistochemistry-western-blot-elisa/229455>