

Rabbit Speedy A Polyclonal Antibody | anti-SPDYA antibody

Anti-Speedy A Antibody

CATALOG # AAA263500	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunocytochemistry, Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

Speedy A; Polyclonal Antibody; Anti-Speedy A Antibody; SPDY1; SPY1; Speedy protein A; Rapid inducer of G2/M progression in oocytes A; RINGO A; hSpy/Ringo A; Speedy-1; Spy1; anti-SPDYA antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Speedy A protein.
Purity/Purification	Purified by immunogen affinity chromatography
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	286
Applicable Applications for anti-SPDYA antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human Speedy A
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of Speedy A staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of Speedy A expression in PC3 (A), U87 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-SPDYA antibody	Rabbit polyclonal antibody to Speedy A
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NCBI AND UNIPROT INFORMATION

NCBI GI #	56961678
NCBI GeneID	245711

NCBI Accession #	NP_001008779.1
NCBI GenBank Nucleotide #	NM_001008779.1
UniProt Accession #	Q5MJ70; Q53R05; Q5MJ69
Molecular Weight	33,269 Da
NCBI Official Full Name	speedy protein A isoform 2
NCBI Official Synonym Full Names	speedy/RINGO cell cycle regulator family member A
NCBI Official Symbol	SPDYA
NCBI Official Synonym Symbols	SPY1; SPDY1; RINGO3; RINGOA
NCBI Protein Information	speedy protein A
UniProt Protein Name	Speedy protein A
UniProt Gene Name	SPDYA
UniProt Synonym Gene Names	RINGO A; hSpy/Ringo A; Spy1

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/speedy-a-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/263500>