

Rabbit anti-Human SPDYE3 Polyclonal Antibody | anti-SPDYE3 antibody

SPDYE3 Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284245	Rabbit	Human	Flow Cytometry, Functional Assay, Immunohistochemistry, ELISA, Western Blot

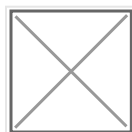
PRODUCT SYNONYMS

SPDYE3; Polyclonal Antibody; SPDYE3 Antibody (Center); Speedy protein E3; anti-SPDYE3 antibody

PRODUCT SPECIFICATIONS

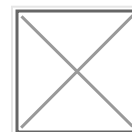
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This SPDYE3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 455-483 amino acids from the Central region of human SPDYE3.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	455-483
Sequence Length	172
Applicable Applications for anti-SPDYE3 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



FCM/FACS (Flow Cytometry)

SPDYE3 Antibody (Center) flow cytometric analysis of A375 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



IHC (Immunohistochemistry)

SPDYE3 antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human cervical tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the SPDYE3 antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)

SPDYE3 Antibody (Center) western blot analysis in A375 cell line lysates (35ug/lane). This demonstrates the SPDYE3 antibody detected the SPDYE3 protein (arrow).

ADDITIONAL INFORMATION

Product Categories/Family for anti-SPDYE3 antibody	Cell Biology
References	Gerhard, D.S., et al. Genome Res. 14 (10B), 2121-2127 (2004) : Hillier, L.W., et al. Nature 424(6945):157-164(2003) Scherer, S.W., et al. Science 300(5620):767-772(2003)

NCBI AND UNIPROT INFORMATION

NCBI GI #	282721020
NCBI GeneID	441272
NCBI Accession #	NP_001004351.3
NCBI GenBank Nucleotide #	NM_001004351.4
UniProt Accession #	A6N KU9; Q495Y9; Q6PHC4
Molecular Weight	63895
NCBI Official Full Name	speedy protein E3
NCBI Official Synonym Full Names	speedy/RINGO cell cycle regulator family member E3
NCBI Official Symbol	SPDYE3
NCBI Protein Information	speedy protein E3
UniProt Protein Name	Speedy protein E3
UniProt Gene Name	SPDYE3
UniProt Entry Name	SPDE3_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/spdye3-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/284245>