

Rabbit anti-Human SPDYE1 Polyclonal Antibody | anti-SPDYE1 antibody

SPDYE1 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284749	Rabbit	Human	Flow Cytometry, Functional Assay, ELISA, Western Blot

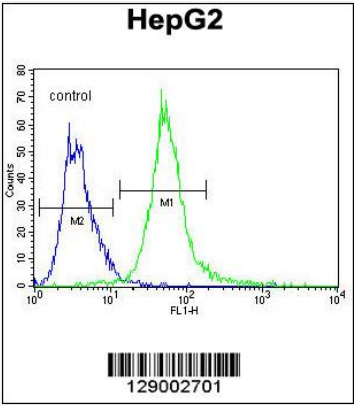
PRODUCT SYNONYMS

SPDYE1; Polyclonal Antibody; SPDYE1 Antibody (C-term); Speedy protein E1; Williams-Beuren syndrome chromosomal region 19 protein; WBSR19; anti-SPDYE1 antibody

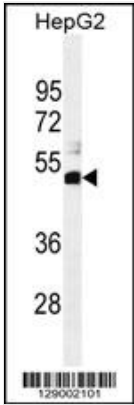
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This SPDYE1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 242-271 amino acids from the C-terminal region of human SPDYE1.
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	242-271
Sequence Length	336
Applicable Applications for anti-SPDYE1 antibody	FCM/FACS (Flow Cytometry), 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)
SPDYE1 Antibody (C-term) flow cytometric analysis of HepG2 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



WB (Western Blot)
SPDYE1 Antibody (C-term) western blot analysis in HepG2 cell line lysates (35ug/lane).This demonstrates the SPDYE1 antibody detected the SPDYE1 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-SPDYE1 antibody	This gene is located at chromosome 7p13 which is close to the Williams Beuren syndrome chromosome region 7q11.23. [provided by RefSeq].
Product Categories/Family for anti-SPDYE1 antibody	Cell Biology
References	Dinarina, A., et al. Biochem. J. 386 (PT 2), 349-355 (2005) : Merla, G., et al. Hum. Genet. 110(5):429-438(2002)

NCBI AND UNIPROT INFORMATION

NCBI GI #	30795188
NCBI GeneID	285955
NCBI Accession #	NP_778234.2
NCBI GenBank Nucleotide #	NM_175064.2
UniProt Accession #	Q8NFV5; Q9NTH5; A6NJR5
Molecular Weight	40668
NCBI Official Full Name	putative WBSR19-like protein 6
NCBI Official Synonym Full Names	speedy/RINGO cell cycle regulator family member E1
NCBI Official Symbol	SPDYE1
NCBI Official Synonym Symbols	SPDYE; Ringo1; WBSR19
NCBI Protein Information	putative WBSR19-like protein 6
UniProt Protein Name	Speedy protein E1
UniProt Gene Name	SPDYE1
UniProt Synonym Gene Names	WBSR19
UniProt Entry Name	SPDE1_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://www.aaabiotech.com/polyclonal/spdye1-antibody-flow-cytometry-western-blot-elisa/284749>