

SPDYE1 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP11296b

Product Information

Application	WB, FC, E
Primary Accession	Q8NFV5
Other Accession	NP_778234.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB29002
Calculated MW	40668
Antigen Region	242-271

Additional Information

Gene ID	285955
Other Names	Speedy protein E1, Williams-Beuren syndrome chromosomal region 19 protein, SPDYE1, WBSCR19
Target/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.
Dilution	WB~~1:1000 FC~~1:10~50 E~~Use at an assay dependent concentration.
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.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	SPDYE1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	SPDYE1 (HGNC:16408)
Synonyms	WBSCR19
Tissue Location	Predominantly expressed in testis and heart.

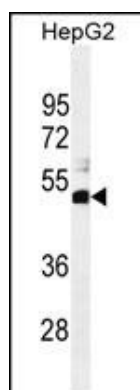
Background

This gene is located at chromosome 7p13 which is close to the Williams Beuren syndrome chromosome region 7q11.23. [provided by RefSeq].

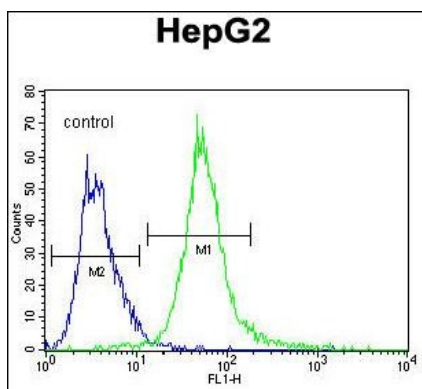
References

Dinarina, A., et al. Biochem. J. 386 (PT 2), 349-355 (2005) :
Merla, G., et al. Hum. Genet. 110(5):429-438(2002)

Images



SPDYE1 Antibody (C-term) (Cat. #AP11296b) western blot analysis in HepG2 cell line lysates (35ug/lane). This demonstrates the SPDYE1 antibody detected the SPDYE1 protein (arrow).



SPDYE1 Antibody (C-term) (Cat. #AP11296b) 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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.