

SPDYE3 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP10357c

Product Information

Application	WB, IHC-P, FC, E
Primary Accession	A6N KU9
Other Accession	NP_001004351.3
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB27963
Calculated MW	63895
Antigen Region	455-483

Additional Information

Gene ID	441272
Other Names	Speedy protein E3, SPDYE3
Target/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.
Dilution	WB~~1:1000 IHC-P~~1:100~500 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	SPDYE3 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

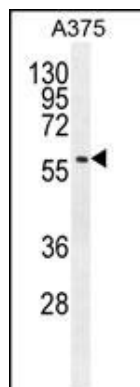
Protein Information

Name	SPDYE3 (HGNC:35462)
Tissue Location	Predominantly expressed in testis and spleen.

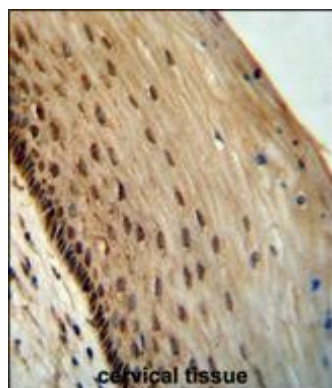
References

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)

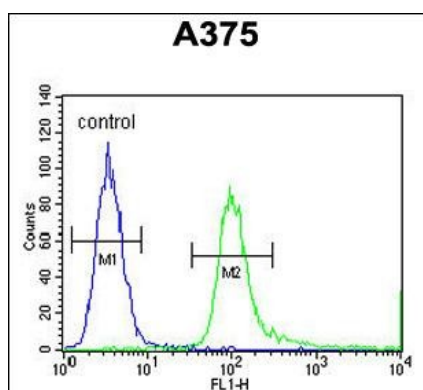
Images



SPDYE3 Antibody (Center) (Cat. #AP10357c) western blot analysis in A375 cell line lysates (35ug/lane). This demonstrates the SPDYE3 antibody detected the SPDYE3 protein (arrow).



SPDYE3 antibody (Center) (Cat. #AP10357c) 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.



SPDYE3 Antibody (Center) (Cat. #AP10357c) 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.

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