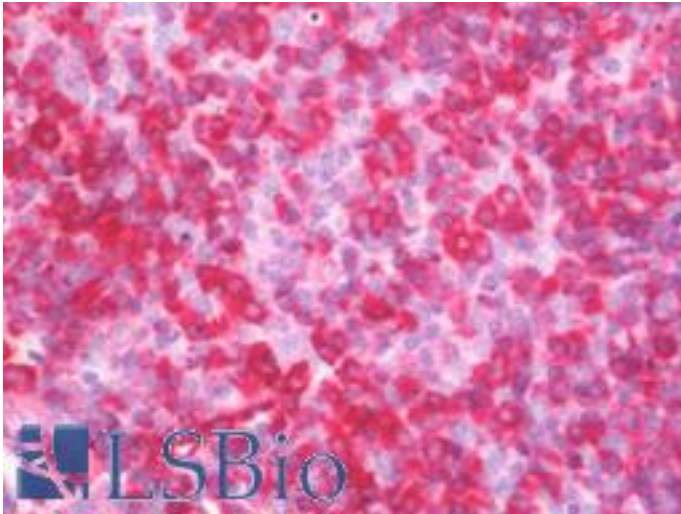


VASP Mouse anti-Human Monoclonal (4D6) Antibody - LS-B10522 - LSBio

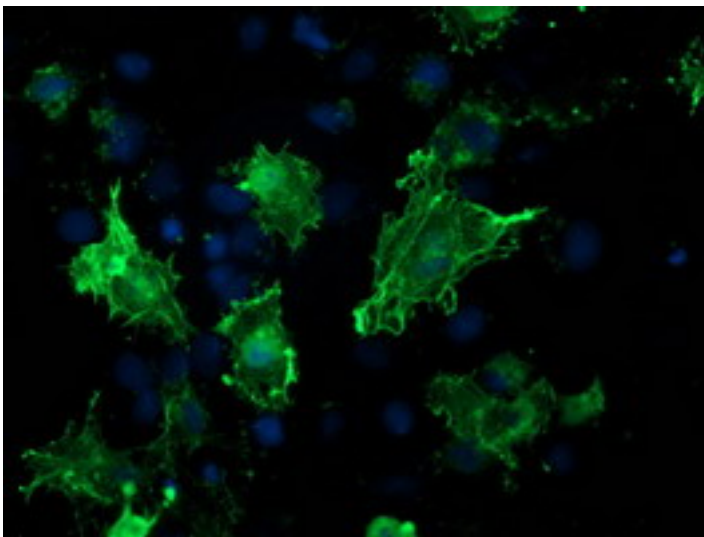
CatalogID:	LS-B10522
Validation:	This antibody replaces catalog number LS-C172823. It has been validated for use in the following assays: IHC-P.
Target:	vasodilator-stimulated phosphoprotein (VASP)
Synonyms:	VASP Antibody
Family / Subfamily:	Ena-VASP
Host	VASP antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	4D6
Immunogen Species:	VASP antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	VASP antibody was raised against full length human recombinant protein of human VASP(NP_003361) produced in 293T Cell.
Specificity:	Human VASP
Reactivity:	Human, Rat
Purification:	Affinity purified
Presentation:	PBS, pH 7.3, 1% BSA, 50% glycerol, 0.02% sodium azide
Recommended Storage:	Store at -20°C. Minimize freezing and thawing.
Uses:	IHC - Paraffin (10 µg/ml), Immunofluorescence (1:100), Western blot (1:500 - 1:2000), Flow Cytometry (1:100) (Optimal dilution to be determined by the researcher)
Size:	50 µl
Concentration:	0.9 mg/ml

Immunohistochemistry Image:



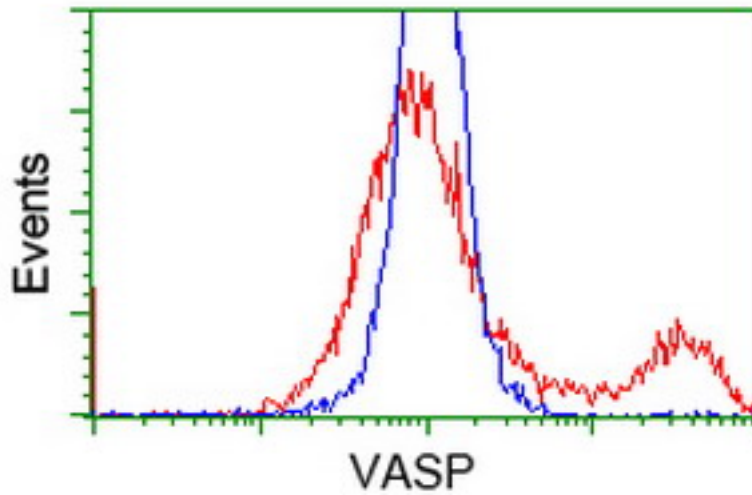
Human Tonsil: Formalin-Fixed, Paraffin-Embedded (FFPE)

Immunofluorescence Image:



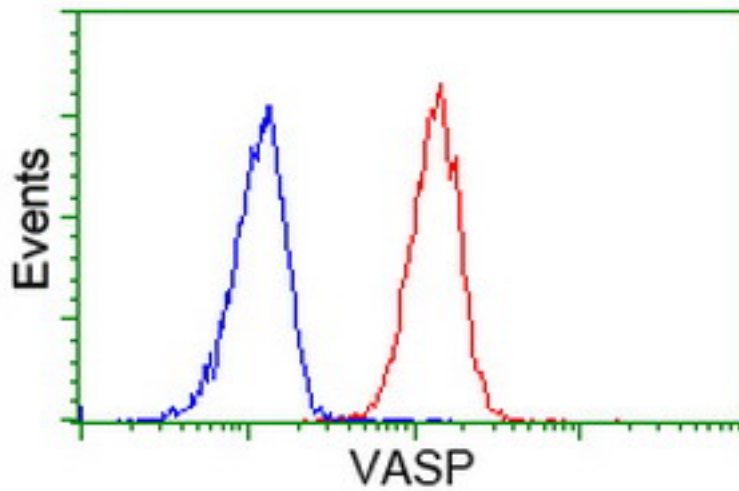
Anti-VASP mouse monoclonal antibody immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY VASP.

Flow Cytometry Image:



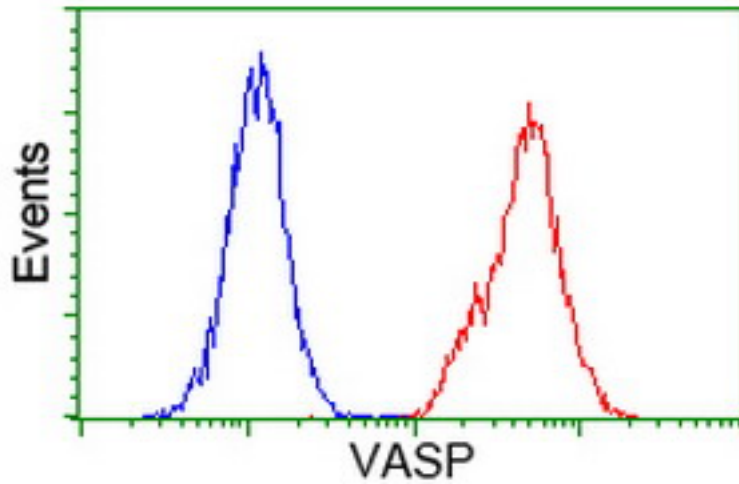
HEK293T cells transfected with either overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-VASP antibody, and then analyzed by flow cytometry.

Flow Cytometry Image:



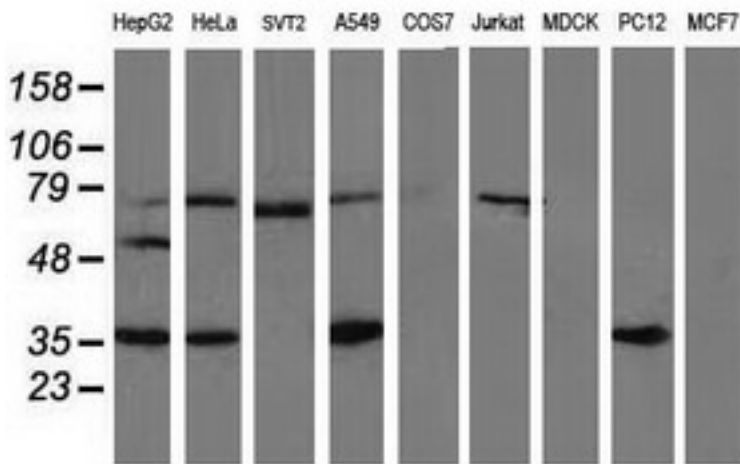
Flow cytometry of HeLa cells, using anti-VASP antibody (Red), compared to a nonspecific negative control antibody (Blue).

Flow Cytometry Image:



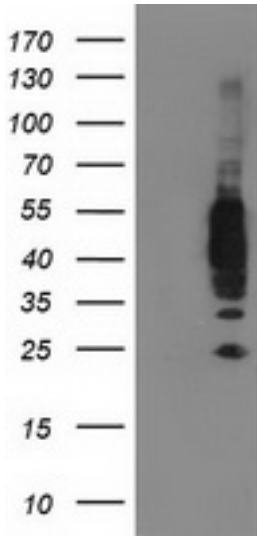
Flow cytometry of Jurkat cells, using anti-VASP antibody (Red), compared to a nonspecific negative control antibody (Blue).

Western Blot Image:



Western blot of extracts (35 ug) from 9 different cell lines by using anti-VASP monoclonal antibody.

Western Blot Image:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY VASP (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-VASP.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

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