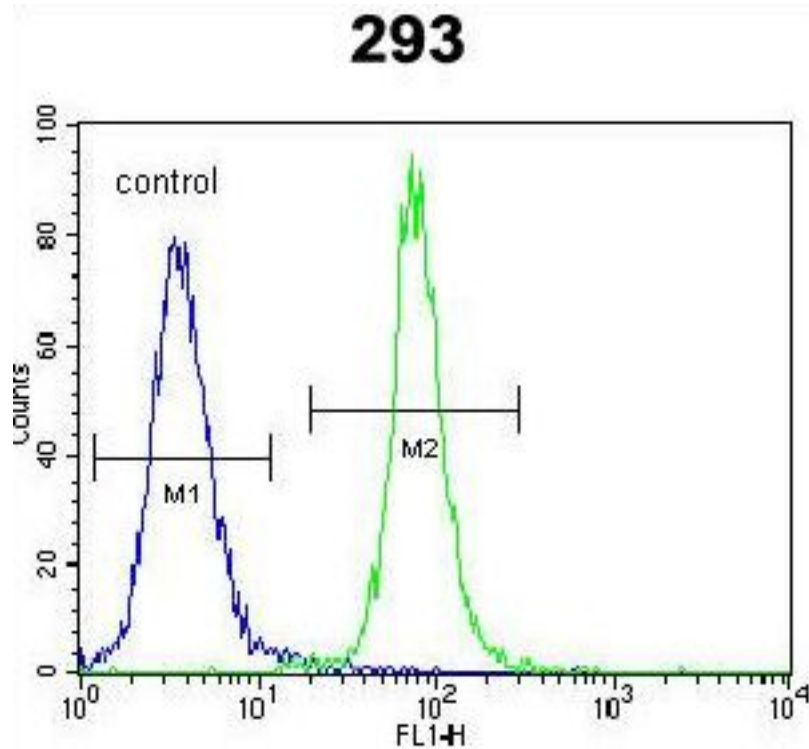


SOX2 Rabbit anti-Human Polyclonal Antibody - LS-C97973 - LSBio

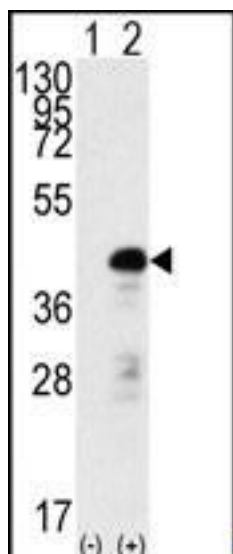
CatalogID:	LS-C97973
Target:	SRY (sex determining region Y)-box 2 (SOX2)
Synonyms:	SOX2 Antibody, MCOPS3 Antibody, Transcription factor SOX2 Antibody, ANOP3 Antibody, Transcription factor SOX-2 Antibody, SRY-related HMG-box gene 2 Antibody
Family / Subfamily:	Transcription factor
Host	SOX2 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	SOX2 antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	SOX2 antibody was raised against recombinant protein of human SOX2.
Reactivity:	Human
Purification:	Ammonium sulfate precipitation
Presentation:	PBS, 0.09% sodium azide
Recommended Storage:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.
Uses:	Western blot (1:1000), Flow Cytometry (1:10 - 1:50) (Optimal dilution to be determined by the researcher)
Size:	400 µl

Flow Cytometry Image:



SOX2 Antibody flow cytometric analysis of 293 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Western Blot Image:



Western blot of SOX2 (arrow) using rabbit polyclonal SOX2 Antibody LS-C97973. 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected with the SOX2 gene (Lane 2).

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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

Created on 10/3/2014

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