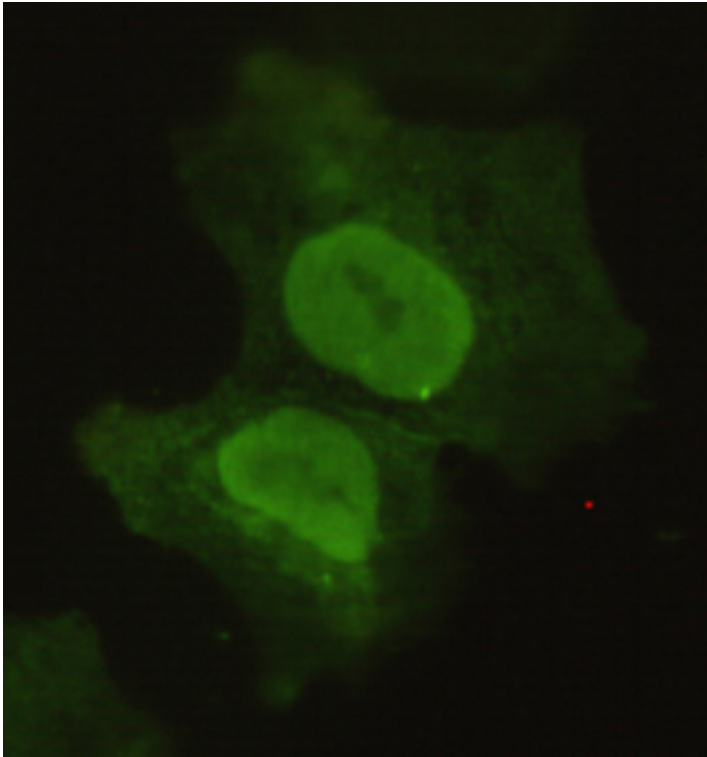


POU5F1 / OCT4 Mouse anti-Human Monoclonal Antibody - LS-C178299 - LSBio

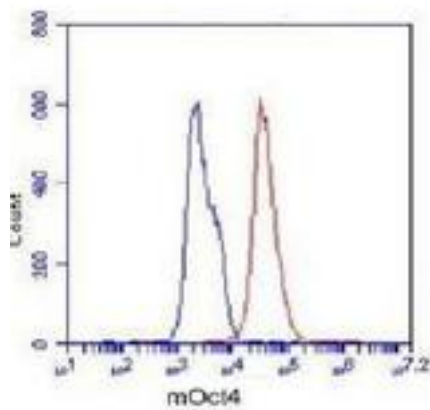
CatalogID:	LS-C178299
Target:	POU class 5 homeobox 1 (POU5F1)
Synonyms:	POU5F1 Antibody, Oct-4 Antibody, OCT3 Antibody, OCT4 Antibody, OTF4 Antibody, POU class 5 homeobox 1 Antibody, Octamer-binding protein 3 Antibody, Octamer-binding protein 4 Antibody, OTF-3 Antibody, Oct-3 Antibody, OTF3 Antibody
Host	POU5F1 antibody was produced in Mouse
Clonality:	Monoclonal
Immunogen Species:	POU5F1 / OCT4 antibody was raised against Human
Reactivity:	Human
Purification:	Affinity purified
Presentation:	0.1M Tris-Glycine, pH 7.4, 150 mM NaCl, 0.2% sodium azide, 50%,glycerol
Recommended Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.
Uses:	ICC, Immunofluorescence, Western blot (1:1000), Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	100 µl

Immunofluorescence Image:



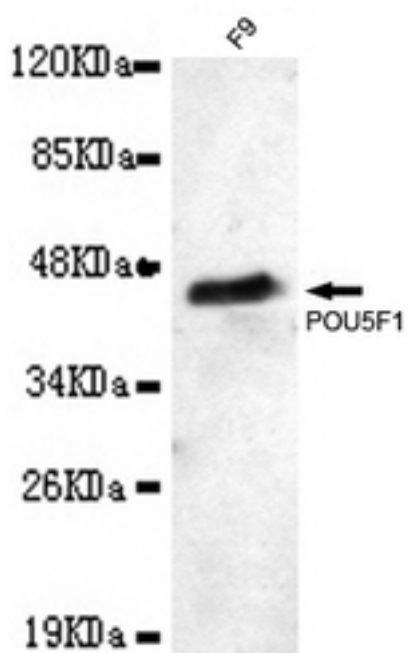
Immunocytochemistry of COS7 cells using anti- POU5F1 antibody diluted 1:150.

Flow Cytometry Image:



Flow Cytometry analysis of F9 cells stained with Oct4 (red, 1/100 dilution), followed by FITC-conjugated goat anti-mouse IgG. Blue line histogram represents the isotype control, normal mouse IgG.

Western Blot Image:



Western blot detection of POU5F1 in F9 cell lysates using POU5F1 antibody (1:1000 diluted).

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/26/2014

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