

POU5F1 / OCT4 Mouse anti-Human Monoclonal (aa1-145) Antibody - LS-C126083 - LSBio	
<b>CatalogID:</b>	LS-C126083
<b>Target:</b>	POU class 5 homeobox 1 (POU5F1)
<b>Synonyms:</b>	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
<b>Host</b>	POU5F1 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1,k
<b>Immunogen Species:</b>	POU5F1 / OCT4 antibody was raised against Human
<b>Immunogen:</b>	POU5F1 / OCT4 antibody was raised against recombinant human Oct-4 protein, aa1-145.
<b>Specificity:</b>	Recognizes human Oct-4. Species cross-reactivity: mouse.
<b>Epitope:</b>	aa1-145
<b>Reactivity:</b>	Human, Mouse
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	0.1 M Tris-glycine, pH 7.4, 150 mM sodium chloride, 0.05% sodium azide
<b>Recommended Storage:</b>	May be stored at 4°C for short-term only. For long-term storage and to avoid repeated freezing and thawing, aliquot and store at -20°C. Aliquots are stable for at least 12 months at -20°C.
<b>Usage Summary:</b>	Suitable for use in Immunocytochemistry, Western Blot and Immunocytochemistry. Immunocytochemistry: 1:100-1:200. Western Blot: 1-2 ug/ml. Immunocytochemistry: 1:100-1:200.
<b>Uses:</b>	ICC (1:100 - 1:200), Western blot (1 - 2 µg/ml) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 µg
<b>Requested From:</b>	Japan
Laboratory Reagent For In Vitro Research Use Only	
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