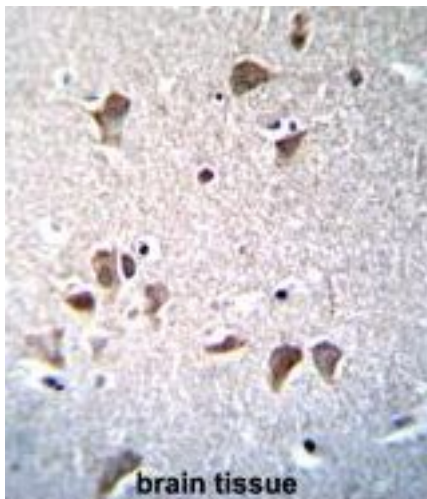


POU5F1 / OCT4 Rabbit anti-Human Polyclonal (aa271-305) Antibody - LS-C163103 - LSBio

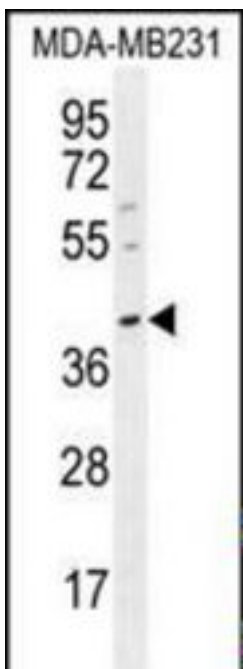
CatalogID:	LS-C163103
Target:	POU class 5 homeobox 1 (POU5F1)
Synonyms:	POU5F1 Antibody, Oct-4 Antibody, OCT3 Antibody, OCT4 Antibody, OTF4 Antibody, POU class 5 homeobox 1 Antibody, Octamer-binding protein 3 Antibody, Octamer-binding protein 4 Antibody, OTF-3 Antibody, Oct-3 Antibody, OTF3 Antibody
Host	POU5F1 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	POU5F1 / OCT4 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	POU5F1 / OCT4 antibody was raised against kLH-conjugated synthetic peptide from human POU5F1.
Specificity:	Human POU5F1 / OCT4
Epitope:	aa271-305
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:	IHC - Paraffin (1:50 - 1:100), Western blot (1:1000) (Optimal dilution to be determined by the researcher)
Size:	400 µl

Immunohistochemistry Image:



OCT3/4 Antibody (C279) IHC of formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This demonstrates the use of OCT3/4 Antibody (C279) for immunohistochemistry.

Western Blot Image:



OCT3/4 Antibody (C279) Western blot of MDA-MB231 cell line lysates (35 ug/lane). This demonstrates the OCT3/4 antibody detected the OCT3/4 protein (arrow).

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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

Created on 9/26/2014

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