

Anti-POU2F1 antibody

Cat. No.	ml121070
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-POU2F1 rabbit polyclonal antibody
Applications	ELISA, WB, IHC
Immunogen	Fusion protein of human POU2F1
Reactivity	Human, Mouse
Content	0.3 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	POU2F1
Full name	POU class 2 homeobox 1
Synonyms	OCT1, OTF1, oct-1B
Swissprot	P14859

Target Background

The OCT1 transcription factor was among the first identified members of the POU transcription factor family. Members of this family contain the POU domain, a 160-amino acid region necessary for DNA binding to the octameric sequence ATGCAAT.

订购热线: 4008-898-798

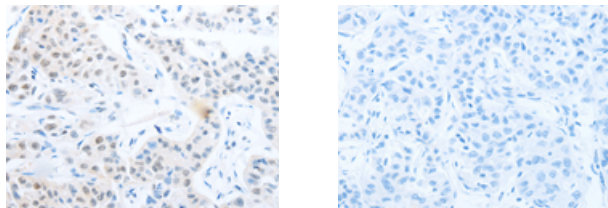
Applications

Immunohistochemistry

Predicted cell location: cytoplasm, Nucleus

Positive control: Human lung cancer

Recommended dilution: 15-50



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml121070(POU2F1 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: $\times 200$)

Western blotting

Predicted band size: 76 kDa

Positive control: 231 cells

Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

Lysate: 40 μ g

Lane: 231 cells

Primary antibody: ml121070(POU2F1 Antibody) at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 50 seconds



ELISA

Recommended dilution: 1000-2000

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