

Anti-POU5F1/OCT3/OCT4 Polyclonal Antibody

Summary

Catalog No.	PHF90001
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human, Mouse, Rat
Immunogen	E. coli - derived recombinant Human POU5F1/OCT3/OCT4 (Ser136- Ser289).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Octamer-binding protein 4,Oct-4,OCT3,OCT4,OTF3,OTF-3,Octamer- binding transcription factor 3,POU5F1,Oct-3,POU domain,class 5,transcription factor 1,Octamer-binding protein 3
Purification	Purified by antigen affinity column.
Accession	Q01860
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

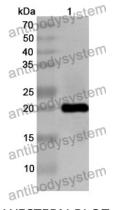


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Recombinant Proteins & Antibodies

Data Image



WESTERN BLOT

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with POU5F1/OCT3/OCT4 antibody (PHF90001) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 20 kDa Observed MW: 20 kDa

