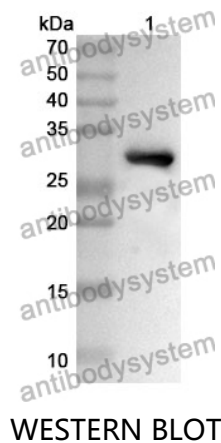


Anti-POU2F1 Polyclonal Antibody

Summary

Catalog No.	PHD07101
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human, Mouse
Immunogen	E. coli - derived recombinant Human POU2F1 (Ala413-Val671).
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	Oct-1,OTF-1,NF-A1,Octamer-binding transcription factor 1,Octamer-binding protein 1,POU2F1,OCT1,POU domain,class 2,transcription factor 1,OTF1
Purification	Purified by antigen affinity column.
Accession	P14859
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.

Data Image



WESTERN BLOT

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with POU2F1 antibody (PHD07101) 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: 27 kDa

Observed MW: 27 kDa

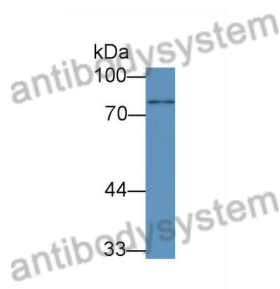
Various lysates were subjected to SDS PAGE followed by western blot with POU2F1 antibody (PHD07101) at 1 µg/ml.

Lane 1: Mouse small intestine

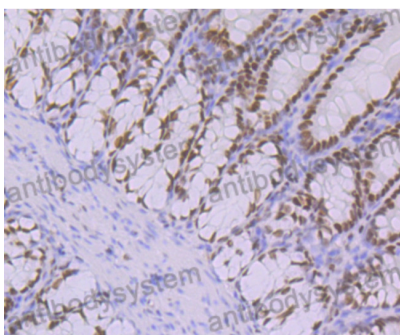
Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 78 kDa

Observed MW: 78 kDa



Western Blot



Immunohistochemical

Immunohistochemical analysis of rat large intestine stained for POU2F1 with PHD07101.