

OCT2 Polyclonal Antibody

Catalog number: 10867-2-AP

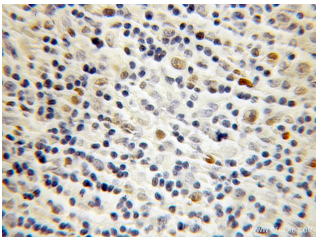
Size: 20 µg/150 µl

Source: Rabbit

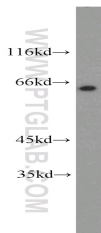
Isotype: IgG

Synonyms:

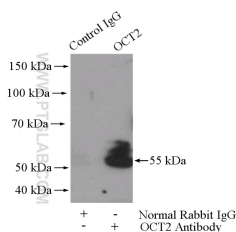
POU2F2; Oct 2, OCT2, Octamer binding protein 2, OTF 2, OTF2, POU class 2 homeobox 2, POU2F2



Immunohistochemical of paraffin-embedded human lymphoma using 10867-2-AP (POU2F2 antibody) at dilution of 1:100 (under 10x lens)



NIH/3T3 cells were subjected to SDS PAGE followed by western blot with 10867-2-AP (POU2F2 antibody) at dilution of 1:500



IP Result of anti-POU2F2 (IP:10867-2-AP, 4µg; Detection:10867-2-AP 1:300) with NIH/3T3 cells lysate 1200µg.

Applications

Tested applications:	ELISA, WB, IHC, IP
Species specificity:	Human, Mouse; other species not tested.
Calculated OCT2 MW:	44 kDa
Observed OCT2 MW:	55 kDa
Positive WB detected in	NIH/3T3 cells, mouse ovary tissue
Positive IP detected in	NIH/3T3 cells
Positive IHC detected in	Human lymphoma tissue
Recommended dilution:	WB: 1:200-1:2000
	IP: 1:200-1:1000
	IHC: 1:20-1:200

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

Immunogen:	Ag0955
GenBank accession number:	BC006101
Gene ID (NCBI):	5452
Full name:	POU class 2 homeobox 2

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C.