

# OCT4 Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human, Mouse
Host/Isotope	Goat / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide sequence (DRPNAVKLEKVEP) corresponding to the internal amino acids of POU5F1
Form	Liquid
Concentration	0.5 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	TBS, pH 7.3, with 0.5% BSA
Contains	0.02% sodium azide
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_10980232

Applications	Tested	Dilution	Published
Western Blot (WB)	✓	1-2 µg/mL	

## Product Specific Information

This antibody is predicted to react with rat based on sequence homology.

Product Images For OCT4 Polyclonal Antibody



**OCT4 Antibody (PA5-19307) in WB**

Western Blot staining of NIH/3T3 cell lysate using Product # PA5-19307 at a concentration of 1.0 µg/mL, the primary antibody incubation was 1 hour and the detection method was chemiluminescence.

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