

OCT4 Polyclonal Antibody

Product Details	
Size	100 ug
Species Reactivity	Human, Mouse
Host/Isotope	Goat / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide sequence (VTTLGSPMHSN) corresponding to the C-terminus 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_10978691

Applications	Tested	Dilution	Published
peptide-ELISA (pep-ELISA)	✓	1:2000	
Western Blot (WB)	✓	0.5-2 µg/mL	

Product Specific Information

This antibody is predicted to react with canine, mouse and rat based on sequence homology.

Product Images For OCT4 Polyclonal Antibody



OCT4 Antibody (PA5-18403) in WB

Western Blot staining of Human Liver lysate using Product # PA5-18403 at a concentration of 1.0 $\mu\text{g/mL}$, the primary antibody incubation was 1 hour and the detection method was chemiluminescence.

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