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<b>Catalog Number:</b>	RA25045	<b>Host:</b>	Rabbit
<b>Product Type:</b>	Affinity Purified Antibody	<b>Species Reactivity:</b>	Human, Mouse, Primate
<b>Immunogen Sequence:</b>	A synthetic peptide made to an internal portion of the human OCT4 protein sequence (between residues 100-200).	<b>Format:</b>	Liquid. 100 ul. Tris-glycine, 150mM NaCl and .05% sodium azide.. Concentration 0.85 mg/ml.
<b>Applications:</b>	Western Blot 2 ug/ml.		
	Dilutions listed only as a recommendation. Optimal dilution should be determined by investigator.		
<b>Storage:</b>	Store frozen. Aliquot as undiluted antisera and immediately place at -20°C. Antisera may have become trapped in top of vial during shipping. Centrifugation of vial is recommended before opening. Stable for at least 6 months at -20°C. Repeated freeze/thaw cycles compromise the integrity of the antiserum.		

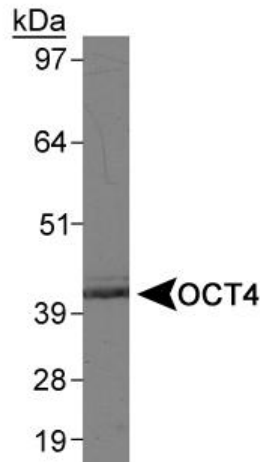
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### Application Notes

#### Western Blot:

A band is seen at ~40 kDa.

*Image: Detection of OCT4 in mouse brain lysate.*



**FOR RESEARCH USE ONLY**

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