

Product Datasheet

POU5F1 Rabbit Polyclonal Antibody (orb395379)

Catalog Number	orb395379
Category	Antibodies
Description	Rabbit polyclonal antibody to OCT4.
Target	POU5F1
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	liquid
Purity	≥95% as determined by SDS-PAGE
Purification	Immunogen affinity purified
Immunogen	POU class 5 homeobox 1
UniProt ID	Q01860
MW	50 kDa
Tested applications	ELISA, IF, IHC, WB
Dilution range	WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:50 - 1:200
Antibody Type	Primary Antibody

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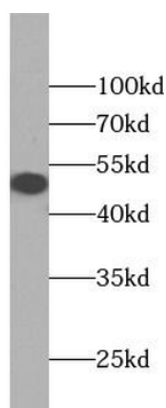
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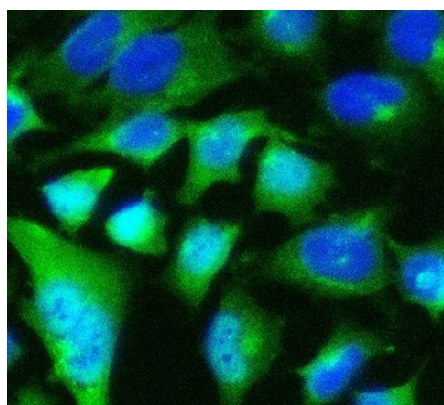
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



HEK-293 cells were subjected to SDS PAGE followed by western blot with orb395379 (OCT4 Antibody) at dilution of 1:1000.



Immunofluorescent analysis of HeLa cells, using OCT4 antibody orb395379 at 1:50 dilution.

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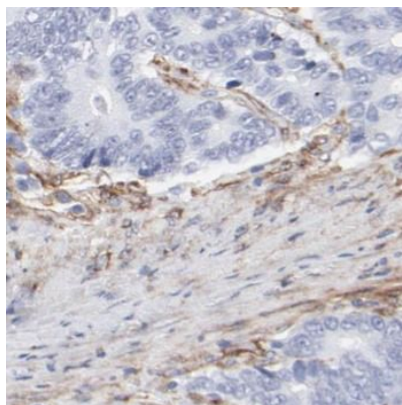
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Immunohistochemistry of paraffin-embedded human colon cancer using orb395379 (OCT4 antibody) at dilution of 1:50.

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