

Product datasheet for TA349532S

PRDM14 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

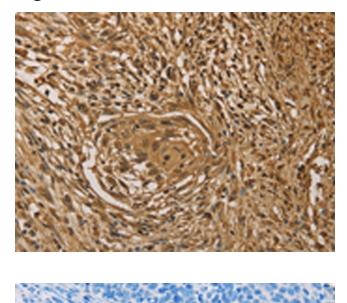
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 100-300 Positive control: Human cervical cancer Predicted cell location: Nucleus
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human PRDM14
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glyceroln
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	PR domain 14
Database Link:	<u>NP_078780</u> <u>Entrez Gene 383491 MouseEntrez Gene 63978 Human</u> <u>Q9GZV8</u>
Background:	This gene encodes a member of the PRDI-BF1 and RIZ homology domain containing (PRDM) family of transcriptional regulators. The encoded protein may possess histone methyltransferase activity and plays a critical role in cell pluripotency by suppressing the expression of differentiation marker genes. Expression of this gene may play a role in breast cancer
Synonyms:	PFM11
Protein Families:	Transcription Factors

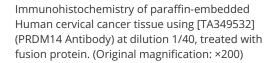


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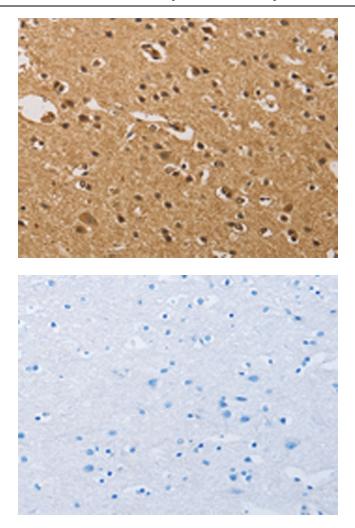
Product images:



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA349532] (PRDM14 Antibody) at dilution 1/40 (Original magnification: ×200)



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Immunohistochemistry of paraffin-embedded Human brain tissue using [TA349532] (PRDM14 Antibody) at dilution 1/40 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human brain tissue using [TA349532] (PRDM14 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)

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