

Product datasheet for TA322841S

FOXN1 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

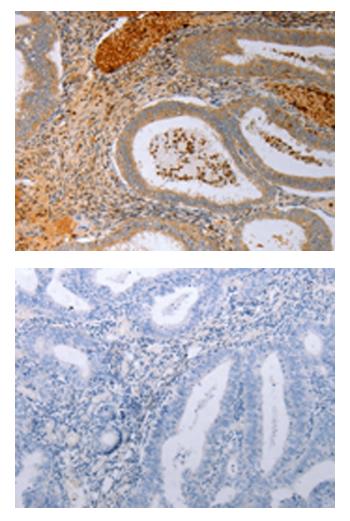
Product Type:	Primary Antibodies
	IHC
Applications: Recommended Dilution:	
	Positive control: Human cervical cancer Predicted cell location: Cytoplasm, Nucleus
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide corresponding to a region derived from 586-600 amino acids of Human forkhead box N1
Formulation:	PBS pH7.3, 0.05% NaN3, 50% glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	forkhead box N1
Database Link:	<u>NP_003584</u> <u>Entrez Gene 8456 Human</u> <u>O15353</u>
Background:	Mutations in the winged-helix transcription factor gene at the nude locus in mice and rats produce the pleiotropic phenotype of hairlessness and athymia; resulting in a severely compromised immune system. This gene is orthologous to the mouse and rat genes and encodes a similar DNA-binding transcription factor that is thought to regulate keratin gene expression. A mutation in this gene has been correlated with T-cell immunodeficiency; the skin disorder congenital alopecia; and nail dystrophy. Alternative splicing in the 5' UTR of this gene has been observed.
Synonyms:	FKHL20; RONU; WHN



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Druggable Genome, Transcription Factors

Product images:



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA322841] (FOXN1 Antibody) at dilution 1/15 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA322841] (FOXN1 Antibody) at dilution 1/15, treated with synthetic peptide. (Original magnification: ×200)

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