

# Product datasheet for TA365822

## Tuftelin 1 (TUFT1) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

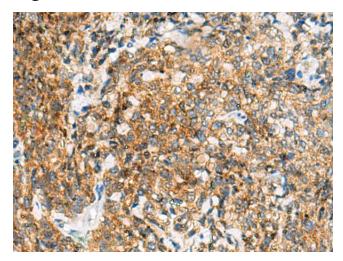
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 100-300 Positive control: Human cervical cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human TUFT1
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	tuftelin 1
Database Link:	<u>Entrez Gene 7286 Human</u> <u>Q9NNX1</u>
Background:	Tuftelin is an acidic protein that is thought to play a role in dental enamel mineralization and is implicated in caries susceptibility. It is also thought to be involved with adaptation to hypoxia, mesenchymal stem cell function, and neurotrophin nerve growth factor mediated neuronal differentiation.
Synonyms:	TUFT1

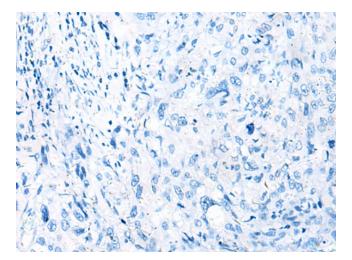


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#### **Product images:**

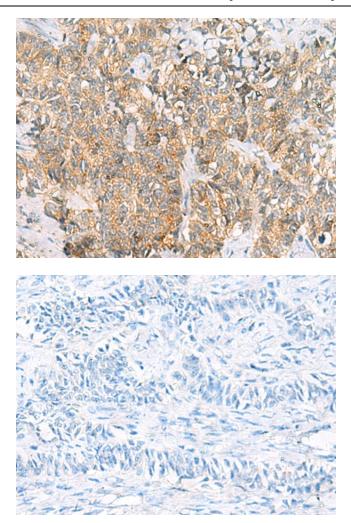


Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA365822 (TUFT1 Antibody) at dilution 1/120 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA365822 (TUFT1 Antibody) at dilution 1/120, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA365822 (TUFT1 Antibody) at dilution 1/120 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA365822 (TUFT1 Antibody) at dilution 1/120, treated with fusion protein. (Original magnification: ×200)

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