

## **Product datasheet for TA367824**

## **UBN1** Rabbit Polyclonal Antibody

## **Product data:**

**Product Type: Primary Antibodies** 

**Applications:** IHC

Recommended Dilution: IHC: 50-300

Positive control: Human cervical cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: lgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human UBN1

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Store at -20°C. Storage:

Stability: 1 year

Gene Name: ubinuclein 1

Database Link: Entrez Gene 29855 Human

Q9NPG3

Background: Acts as a novel regulator of senescence. Involved in the formation of senescence-associated

heterochromatin foci (SAHF), which represses expression of proliferation-promoting genes.

Binds to proliferation-promoting genes. May be required for replication-independent

chromatin assembly.

VT; VT4 Synonyms:



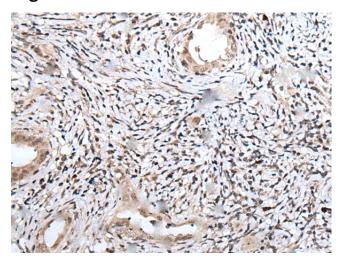
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

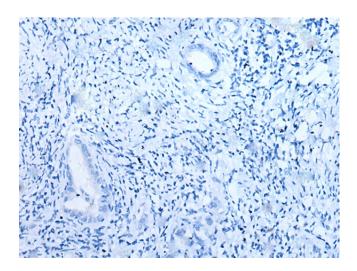
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

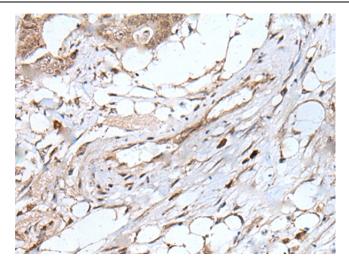


Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA367824 (UBN1 Antibody) at dilution 1/75 (Original magnification: ×200)

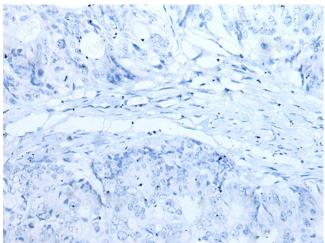


Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA367824 (UBN1 Antibody) at dilution 1/75, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA367824 (UBN1 Antibody) at dilution 1/75 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA367824 (UBN1 Antibody) at dilution 1/75, treated with synthetic peptide. (Original magnification: ×200)