

## **Product datasheet for TA367756**

## **ZBTB11 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 10-50

Positive control: Human prostate cancer

Predicted cell location: Nucleus

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human ZBTB11

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:** zinc finger and BTB domain containing 11

Database Link: Entrez Gene 27107 Human

<u>095625</u>

Background: The Zinc finger and BTB domain-containing protein 11 (ZBTB11) contains 1 BTB (POZ) domain

and 12 C2H2-type zinc fingers suggesting a role in transcription regulation. The gene encoding ZBTB11 maps to chromosome 3, which contains over 1,100 genes. Notably, a chemokine receptor gene cluster and a variety of human cancer related loci reside on

chromosome 3. Particular regions of the chromosome 3 short arm are deleted in many types

of cancer cells as well.

**Synonyms:** FLJ13426; MGC133303; ZNF-U69274



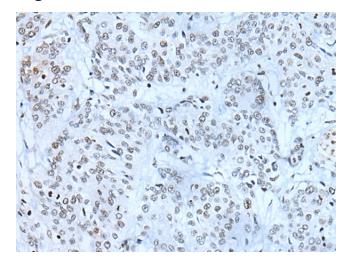
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

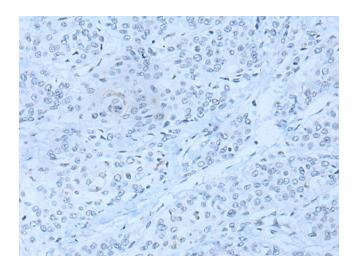
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

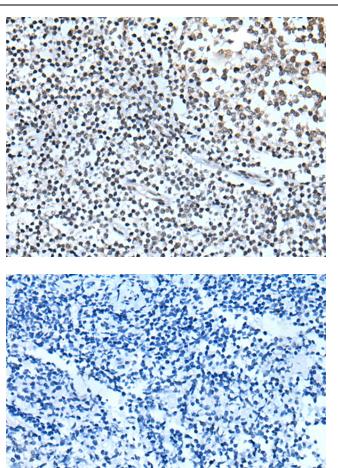


Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA367756 (ZBTB11 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA367756 (ZBTB11 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA367756 (ZBTB11 Antibody) at dilution 1/20 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA367756 (ZBTB11 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)