

## **Product datasheet for TA366757**

## **ZBTB2** Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human prostate cancer

Predicted cell location: Cytoplasm and Nucleus

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human ZBTB2Formulation: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 2

Database Link: Entrez Gene 57621 Human

Q8N680

Background: The BTB (Broad-Complex, Tramtrack and Bric a brac) domain, also known as the POZ

(Poxvirus and Zinc finger) domain, is an N-terminal homodimerization domain that contains multiple copies of kelch repeats and/or C2H2-type zinc fingers. Proteins that contain BTB domains are thought to be involved in transcriptional regulation via control of chromatin structure and function. ZBTB2 is a 514 amino acid nuclear protein that contains one BTB

(POZ) domain and 4 C2H2-type zinc fingers.

**Synonyms:** bA351K16.2; KIAA1483; ZNF437



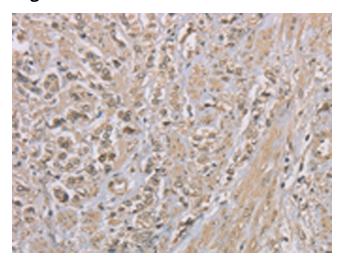
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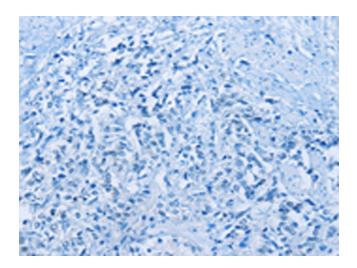
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA366757 (ZBTB2 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA366757 (ZBTB2 Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)