

Product datasheet for TA370257S

DREF (ZBED1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: A549 cell lysate

IHC: 50-300

Positive control: Human thyroid cancer

Predicted cell location: Nucleus

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human ZBED1

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

Purification: Antigen affinity purification

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

Stability: 1 year Predicted Protein Size: 78 kDa

Gene Name: zinc finger BED-type containing 1

Database Link: Entrez Gene 9189 Human

O96006

Background: This gene is located in the pseudoautosomal region 1 (PAR1) of X and Y chromosomes. It was

earlier identified as a gene with similarity to Ac transposable elements, however, was found not to have transposase activity. Later studies show that this gene product is localized in the nucleus and functions as a transcription factor. It binds to DNA elements found in the

promoter regions of several genes related to cell proliferation, such as histone H1, hence may

have a role in regulating genes related to cell proliferation. Alternatively spliced transcript

variants with different 5' untranslated region have been found for this gene.



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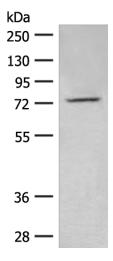
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Synonyms:

ALTE; DREF; hDREF; KIAA0785; TRAMP

Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg Lane: A549 cell lysate

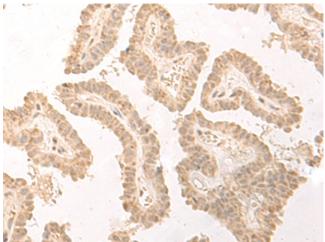
Primary antibody: [TA370257] (ZBED1 Antibody)

at dilution 1/350

Secondary antibody: Goat anti rabbit IgG at

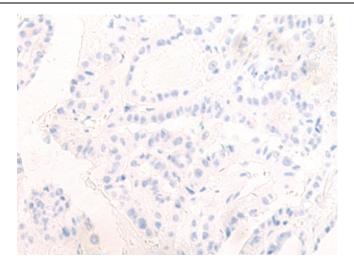
1/8000 dilution

Exposure time: 1 minute

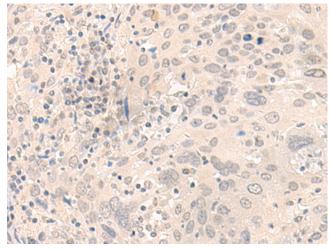


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA370257] (ZBED1 Antibody) at dilution 1/50 (Original magnification: ×200)

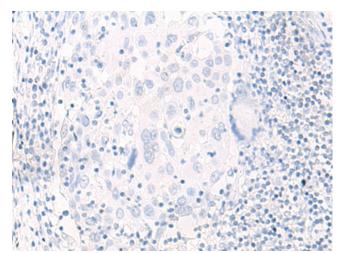




Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA370257] (ZBED1 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA370257] (ZBED1 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA370257] (ZBED1 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)