

## **Product datasheet for TA364735S**

## **CTNNBL1** Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human thyroid cancer

Predicted cell location: Nucleus and Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human CTNNBL1 **Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

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

Stability: 1 year

**Gene Name:** catenin beta like 1

**Database Link:** Entrez Gene 56259 Human

Q8WYA6

Background: The protein encoded by this gene is a component of the pre-mRNA-processing factor 19-cell

division cycle 5-like (PRP19-CDC5L) protein complex, which activates pre-mRNA splicing and is

an integral part of the spliceosome. The encoded protein is also a nuclear localization sequence binding protein, and binds to activation-induced deaminase and is important for antibody diversification. This gene may also be associated with the development of obesity. Alternative splicing results in multiple transcript variants. A pseudogene of this gene has been

defined on the X chromosome.

Synonyms: C20orf33; dj633O20.1; FLj21108; NAP; NYD-SP19; P14; P14L; PP8304



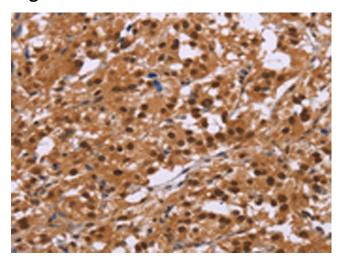
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

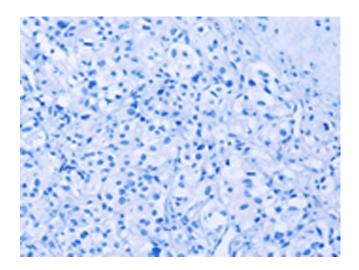
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

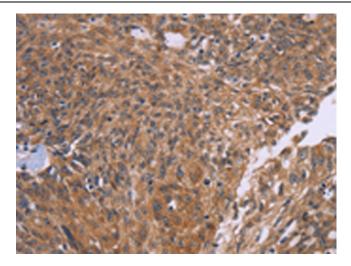


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA364735] (CTNNBL1 Antibody) at dilution 1/50 (Original magnification: ×200)

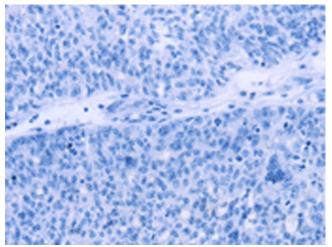


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA364735] (CTNNBL1 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA364735] (CTNNBL1 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA364735] (CTNNBL1 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)