

## **Product datasheet for TA365440S**

## **VENTX Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human cervical cancer

Predicted cell location: Cytoplasm and Nucleus

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Full length fusion protein

**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: VENT homeobox

Database Link: <u>Entrez Gene 27287 Human</u>

<u>095231</u>

**Background:** This gene encodes a member of the Vent family of homeodomain proteins. The encoded

protein may function as a transcriptional repressor and be involved in mesodermal

patterning and hemopoietic stem cell maintenance. Multiple pseudogenes exist for this gene.

A transcribed pseudogene located on chromosome X may lead to antigen production in

certain melanomas.

**Synonyms:** HPX42B; MGC119910; MGC119911; NA88A; VENTX2



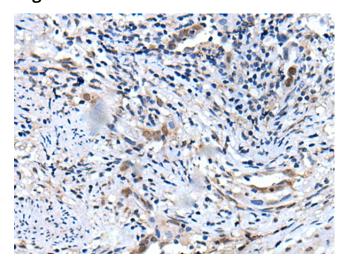
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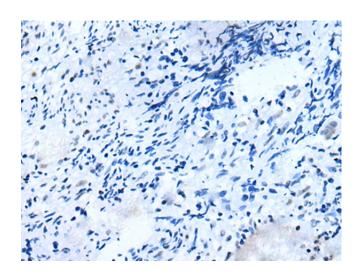
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA365440] (VENTX Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA365440] (VENTX Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)