

Product datasheet for TA369760S

VPREB3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human cervical cancer

Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human VPREB3

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: pre-B lymphocyte 3

Database Link: Entrez Gene 29802 Human

Q9UKI3

Background: The protein encoded by this gene is the human ortholog of the mouse VpreB3 (8HS20)

protein, is thought to be involved in B-cell maturation, and may play a role in assembly of the pre-B cell receptor (pre-BCR). While the role of this protein in B-cell development has not yet been elucidated, studies with the chicken ortholog of this protein have found that when overexpressed, this protein localizes to the endoplasmic reticulum. The mouse ortholog of this protein has been shown to associate with membrane mu heavy chains early in the course

of pre-B cell receptor biosynthesis. Expression of this gene has been observed in some

lymphomas.

Synonyms: 8HS20; N27C7-2



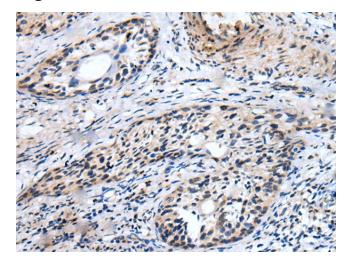
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Product images:



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA369760] (VPREB3 Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA369760] (VPREB3 Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)