

## **Product datasheet for TA364727S**

## **CHMP4B Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human thyroid cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human CHMP4B

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: charged multivesicular body protein 4B

**Database Link:** Entrez Gene 128866 Human

Q9H444

**Background:** This gene encodes a member of the chromatin-modifying protein/charged multivesicular

body protein (CHMP) protein family. The protein is part of the endosomal sorting complex required for transport (ESCRT) complex III (ESCRT-III), which functions in the sorting of

endocytosed cell-surface receptors into multivesicular endosomes. The ESCRT machinery also functions in the final abscisson stage of cytokinesis and in the budding of enveloped viruses

such as HIV-1.

**Synonyms:** C20orf178; CHMP4A; CTPP3; dJ553F4.4; hSnf7-2; hVps32-2; Shax1; SNF7; SNF7-2; Vps32-2;

VPS32B



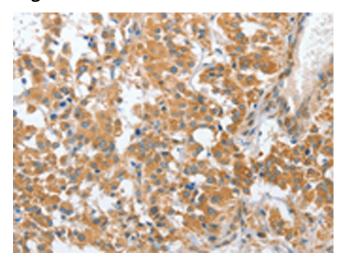
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

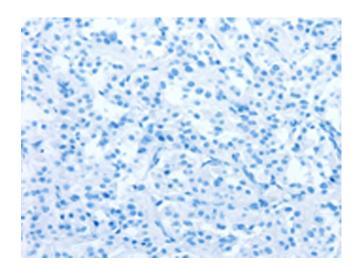
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## **Product images:**

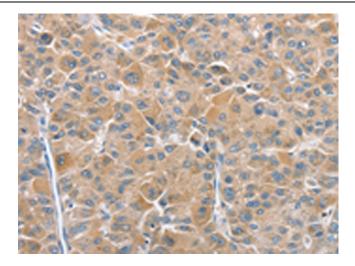


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA364727] (CHMP4B Antibody) at dilution 1/40 (Original magnification: ×200)

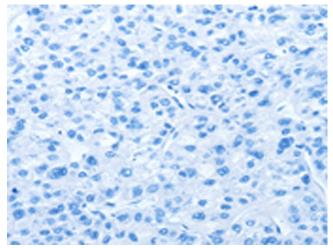


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA364727] (CHMP4B Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA364727] (CHMP4B Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA364727] (CHMP4B Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)