

Product datasheet for TA365641S

CHMP2B Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human gastric cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human CHMP2B

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 2B

Database Link: Entrez Gene 25978 Human

Q9UQN3

Background: This gene encodes a component of the heteromeric ESCRT-III complex (Endosomal Sorting

Complex Required for Transport III) that functions in the recycling or degradation of cell surface receptors. ESCRT-III functions in the concentration and invagination of ubiquitinated endosomal cargos into intralumenal vesicles. The protein encoded by this gene is found as a monomer in the cytosol or as an oligomer in ESCRT-III complexes on endosomal membranes. It is expressed in neurons of all major regions of the brain. Mutations in this gene result in

one form of familial frontotemporal lobar degeneration.

Synonyms: CHMP2.5; DKFZp564O123; DMT1; hVps2-2; VPS2-B



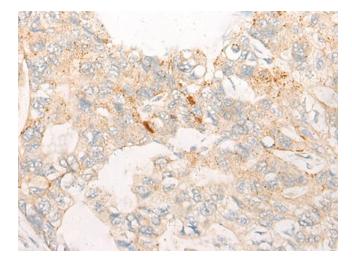
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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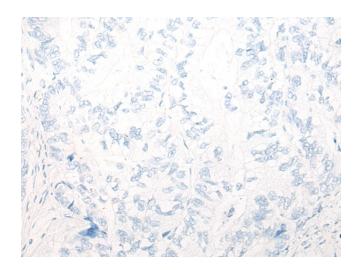
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

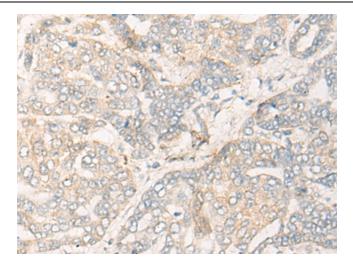


Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA365641] (CHMP2B Antibody) at dilution 1/25 (Original magnification: ×200)

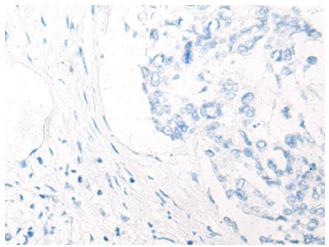


Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA365641] (CHMP2B Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA365641] (CHMP2B Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA365641] (CHMP2B Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)