

## **Product datasheet for TA365575S**

## **CALHM1 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 30-150

Positive control: Human gastric cancer

Predicted cell location: Cytoplasm and Cell membrane

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human CALHM1

**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:** calcium homeostasis modulator 1

Database Link: Entrez Gene 255022 Human

Q8IU99

**Background:** This gene encodes a calcium channel that plays a role in processing of amyloid-beta

precursor protein. A polymorphism at this locus has been reported to be associated with susceptibility to late-onset Alzheimer's disease in some populations, but the pathogenicity of

this polymorphism is unclear.

Synonyms: FAM26C; MGC39514; MGC39617



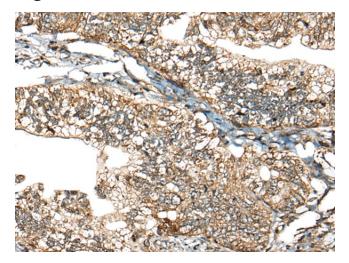
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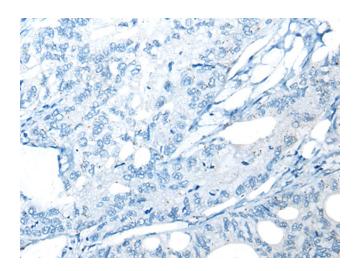
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA365575] (CALHM1 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA365575] (CALHM1 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)