

Product datasheet for TA365751

DENND1A Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human gastric cancer Predicted cell location: Cell membrane

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human DENND1A **Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: DENN domain containing 1A

Database Link: Entrez Gene 57706 Human

Q8TEH3

Background: Clathrin (see MIM 118955)-mediated endocytosis is a major mechanism for internalization of

proteins and lipids. Members of the connecdenn family, such as DENND1A, function as guanine nucleotide exchange factors (GEFs) for the early endosomal small GTPase RAB35 (MIM 604199) and bind to clathrin and clathrin adaptor protein-2 (AP2; see MIM 601024). Thus, connecdenns link RAB35 activation with the clathrin machinery (Marat and McPherson,

2010 [PubMed 20154091]).

Synonyms: Connecdenn; FAM31A; FLJ21129; FLJ38464; KIAA1608; RP11-230L22.3



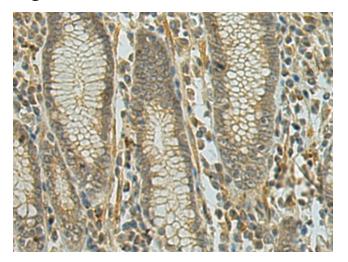
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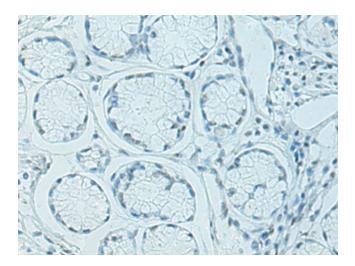
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Product images:



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA365751 (DENND1A Antibody) at dilution 1/90 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA365751 (DENND1A Antibody) at dilution 1/90, treated with fusion protein. (Original magnification: ×200)