

Product datasheet for TA364484

IGSF8 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human brain Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human IGSF8

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: immunoglobulin superfamily member 8

Database Link: Entrez Gene 93185 Human

Q969P0

Background: This gene encodes a member the EWI subfamily of the immunoglobulin protein superfamily.

Members of this family contain a single transmembrane domain, an EWI (Glu-Trp-Ile)-motif

and a variable number of immunoglobulin domains. This protein interacts with the

tetraspanins CD81 and CD9 and may regulate their role in certain cellular functions including

cell migration and viral infection. The encoded protein may also function as a tumor suppressor by inhibiting the proliferation of certain cancers. Alternate splicing results in

multiple transcript variants that encode the same protein.

Synonyms: CD81P3; CD316; EWI-2; EWI2; KCT-4; KCT4; LIR-D1; OTTHUMP00000025753; PGRL



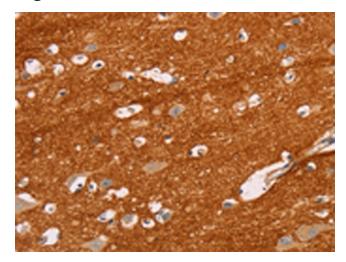
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

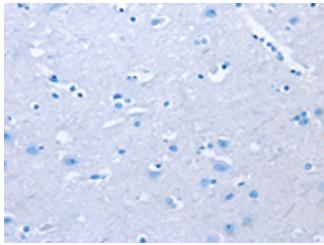
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

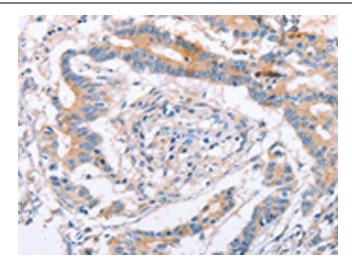


Immunohistochemistry of paraffin-embedded Human brain tissue using TA364484 (IGSF8 Antibody) at dilution 1/15 (Original magnification: ×200)

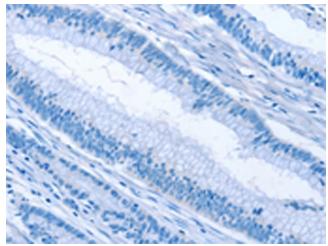


Immunohistochemistry of paraffin-embedded Human brain tissue using TA364484 (IGSF8 Antibody) at dilution 1/15, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA364484 (IGSF8 Antibody) at dilution 1/15 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA364484 (IGSF8 Antibody) at dilution 1/15, treated with fusion protein. (Original magnification: ×200)