

Product datasheet for TA349350S

IGSF8 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 15-50

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% Glyceroln

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: immunoglobulin superfamily member 8

Database Link: NP 443100

Entrez Gene 140559 MouseEntrez 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; LIR-D1; PGRL

Protein Families: Transmembrane



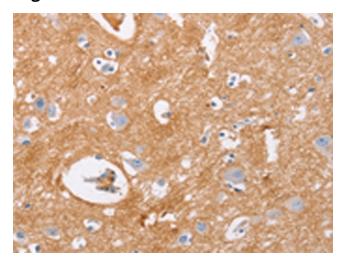
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

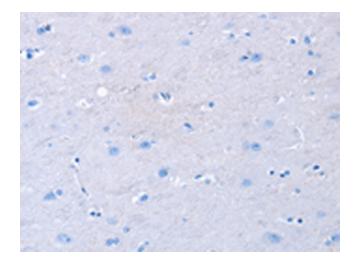
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Product images:



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA349350] (IGSF8 Antibody) at dilution 1/15 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA349350] (IGSF8 Antibody) at dilution 1/15, treated with fusion protein. (Original magnification: ×200)