

Product datasheet for TA365342S

GLIPR1L1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Human testis tissue

IHC: 25-100

Positive control: Human breast cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human GLIPR1L1

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

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

Stability: 1 year Predicted Protein Size: 27 kDa

Gene Name: GLI pathogenesis related 1 like 1

Database Link: Entrez Gene 256710 Human

Q6UWM5

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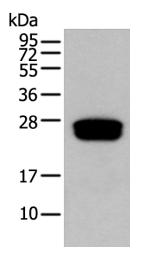
Background:

The GLIPR1 (glioma pathogenesis-related 1) family consists of three core members, designated GLIPR1, GLIPR1L1 (GLIPR1-like protein 1) and GLIPR1L2, which form a distinct subgroup within the cysteine-rich secretory protein (CRISP), antigen 5 and pathogenesis-related 1 (CAP) superfamily. Each member of the CAP superfamily has a conserved N-terminal CAP domain and a distinct C-terminal extension. CAP superfamily proteins are hypothesized to have roles in immunity, cell adhesion, carcinogenesis and male fertility. GLIPR1L1 is a 242 amino acid secreted protein. Highly expressed in testis, GLIPR1L1 exists as two isoforms produced by alternative splicing events. GLIPR1L1 is encoded by a gene that maps to human chromosome 12q21.1 and mouse chromosome 10 D2. The function of this protein remains unknown.

Synonyms:

ALKN2972; MGC26856; PRO7434

Product images:



Gel: 12%SDS-PAGE Lysate: 40 μg

Lane: Human testis tissue

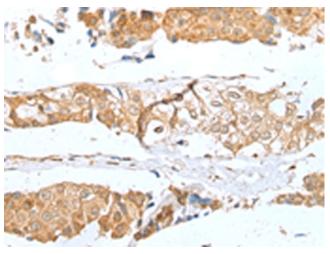
Primary antibody: [TA365342] (GLIPR1L1

Antibody) at dilution 1/300

Secondary antibody: Goat anti rabbit IgG at

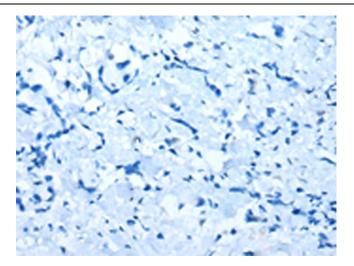
1/8000 dilution

Exposure time: 15 seconds



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA365342] (GLIPR1L1 Antibody) at dilution 1/25 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA365342] (GLIPR1L1 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)