

Product datasheet for TA326700

GLIPR1L2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: WB: 1 - 2 ug/mL, ICC: 5 ug/mL, IF: 20 ug/mL

Reactivity: Rabbit Host: Isotype: **IgG**

Clonality: Polyclonal

Immunogen: GLIPR1L2 antibody was raised against an 15 amino acid peptide near the center of human

GLIPR1L2.

Formulation: GLIPR1L2 antibody is supplied in PBS containing 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: GLIPR1L2 antibody is affinity chromatography purified via peptide column.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt. **Predicted Protein Size:** Predicted: 28, 31, 38 kDa; Observed: 28 kDa

Gene Name: GLI pathogenesis-related 1 like 2

Database Link: NP 001257325

Entrez Gene 144321 Human

Q4G1C9

Background: The GLIPR1-like 2 protein (GLIPR1L2) gene is part of a p53 target gene cluster that includes

> the related proteins GLIPR1 and GLIPR1L2 (2). GLIPR1L2 is similar to both the pathogenesisrelated protein (PR) superfamily and the cysteine-rich secretory protein (CRISP) family (1). GLIPR1 is a tumor suppressor whose expression is regulated by p53 (3). Deletions of the GLIPR1/GLIPR1L1/GLIPR1L2 gene cluster have been observed in some multiple myeloma samples, suggesting that these proteins may also be involved in the pathogenesis of multiple

myeloma (4).

Synonyms: MGC39497



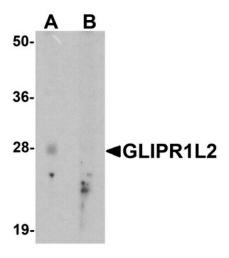
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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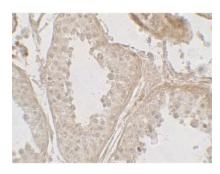
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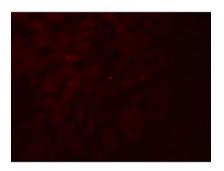
Product images:



Western blot analysis of GLIPR1L2 in human testis tissue lysate with GLIPR1L2 antibody at 1 ug/ml in (A) the absence and (B) the presence of blocking peptide.



Immunohistochemistry of GLIPR1L2 in human testis tissue with GLIPR1L2 antibody at 5 ug/mL.



Immunofluorescence of GLIPR1L2 in human testis tissue with GLIPR1L2 antibody at 20 ug/mL.