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GLIPR1 / RTVP-1 Antibody (internal region)

Peptide-affinity purified goat antibody
Catalog # AF2678a

Specification

GLIPR1 / RTVP-1 Antibody (internal region) - Product Information

Application	**E**
Primary Accession	P48060
Other Accession	NP_006842.2, 11010
Predicted	**Human**
Host	**Goat**
Clonality	**Polyclonal**
Concentration	**0.5 mg/ml**
Isotype	**IgG**
Calculated MW	**30366**

GLIPR1 / RTVP-1 Antibody (internal region) - Additional Information

Gene ID 11010

Other Names
Glioma pathogenesis-related protein 1, GliPR 1, Protein RTVP-1, GLIPR1, GLIPR, RTVP1

Format
0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
GLIPR1 / RTVP-1 Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

GLIPR1 / RTVP-1 Antibody (internal region) - Protein Information

Name GLIPR1

Synonyms GLIPR, RTVP1

Cellular Location
Membrane; Single-pass membrane protein

Tissue Location
According to PubMed:8973356, it is ubiquitously expressed with high levels in lung and kidney and low levels in heart and liver. Highly expressed in cell lines derived from nervous system tumors arising from glia, low or absent in non-glial-derived nervous system tumor cell lines. Also found in

fetal kidney. According to PubMed:7607567 it is expressed only in brain tumor glioblastoma multiforme/astrocytoma and not in other nervous system tumors or normal fetal or adult tissues

GLIPR1 / RTVP-1 Antibody (internal region) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

GLIPR1 / RTVP-1 Antibody (internal region) - Images

GLIPR1 / RTVP-1 Antibody (internal region) - References

RTVP-1, a tumor suppressor inactivated by methylation in prostate cancer. Ren C, Li L, Yang G, Timme TL, Goltsov A, Ren C, Ji X, Addai J, Luo H, Ittmann MM, Thompson TC. Cancer Res. 2004 Feb 1;64(3):969-76. PMID: 14871827