

## Rabbit anti-Human, Mouse GLIPR1 Polyclonal Antibody | anti-GLIPR1 antibody

GLIPR1 Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                       |
|-----------|--------|--------------|------------------------------------|
| AAA303697 | Rabbit | Human, Mouse | Immunohistochemistry, Western Blot |

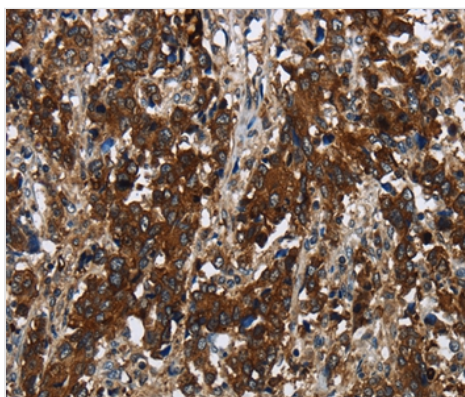
### PRODUCT SYNONYMS

GLIPR1; Polyclonal Antibody; GLIPR1 Antibody; GLIPR; RTVP1; CRISP7; anti-GLIPR1 antibody

### PRODUCT SPECIFICATIONS

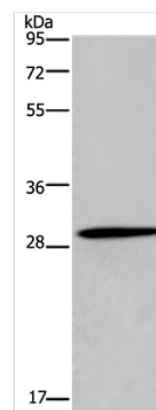
|                                                  |                                                                                                             |
|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                      |
| Reactivity                                       | Human, Mouse                                                                                                |
| Clonality                                        | Polyclonal                                                                                                  |
| Specificity                                      | The antibody detects endogenous levels of total GLIPR1 protein.                                             |
| Purity/Purification                              | Antigen affinity purification.                                                                              |
| Form/Format                                      | Rabbit IgG in pH7.3 PBS, 0.05% NaN <sub>3</sub> , 50% Glycerol.                                             |
| Concentration                                    | 2.6 mg/ml (varies by lot)                                                                                   |
| Sequence Length                                  | 266                                                                                                         |
| Applicable Applications for anti-GLIPR1 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                               |
| Immunogen Type                                   | Recombinant Protein                                                                                         |
| Immunogen Description                            | Fusion protein corresponding to a region derived from internal residues of human GLI pathogenesis-related 1 |
| Target Name                                      | GLIPR1                                                                                                      |
| Preparation and Storage                          | Store at -20 degree C                                                                                       |

### IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/60.



Application Data

Gel: 10%SDS-PAGE Lysates (from left to right): Mouse kidney tissue Amount of lysate: 40ug per lane Primary antibody: 1/450 dilution Secondary antibody dilution: 1/8000 Exposure time: 10 seconds

ADDITIONAL INFORMATION

|                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-GLIPR1 antibody | This gene encodes a protein with similarity to both the pathogenesis-related protein (PR) superfamily and the cysteine-rich secretory protein (CRISP) family. Increased expression of this gene is associated with myelomocytic differentiation in macrophage and decreased expression of this gene through gene methylation is associated with prostate cancer. The protein has proapoptotic activities in prostate and bladder cancer cells. This gene is a member of a cluster on chromosome 12 containing two other similar genes. Alternatively spliced variants which encode different protein isoforms have been described; however, not all variants have been fully characterized. |
| Product Categories/Family for anti-GLIPR1 antibody   | Total protein Ab                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

NCBI AND UNIPROT INFORMATION

|                                  |                                        |
|----------------------------------|----------------------------------------|
| NCBI GI #                        | 110825980                              |
| NCBI GeneID                      | 11010                                  |
| NCBI Accession #                 | NP_006842.2                            |
| NCBI GenBank Nucleotide #        | NM_006851.2                            |
| UniProt Accession #              | P48060; Q15409; Q969K2; A7YET6; F8VUC2 |
| Molecular Weight                 | 26,919 Da                              |
| NCBI Official Full Name          | glioma pathogenesis-related protein 1  |
| NCBI Official Synonym Full Names | GLI pathogenesis-related 1             |
| NCBI Official Symbol             | GLIPR1                                 |
| NCBI Official Synonym Symbols    | GLIPR; RTVP1; CRISP7                   |
| NCBI Protein Information         | glioma pathogenesis-related protein 1  |
| UniProt Protein Name             | Glioma pathogenesis-related protein 1  |
| UniProt Gene Name                | GLIPR1                                 |
| UniProt Synonym Gene Names       | GLIPR; RTVP1; GliPR 1                  |
| UniProt Entry Name               | GLIP1_HUMAN                            |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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