

## Anti-GLIPR1 antibody

<b>Cat. No.</b>	ml122422
<b>Package</b>	25 µl/100 µl/200 µl
<b>Storage</b>	-20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol

### Product overview

<b>Description</b>	Anti-GLIPR1 rabbit polyclonal antibody
<b>Applications</b>	ELISA, WB, IHC
<b>Immunogen</b>	Fusion protein of human GLIPR1
<b>Reactivity</b>	Human, Mouse
<b>Content</b>	0.7 mg/ml
<b>Host species</b>	Rabbit
<b>Ig class</b>	Immunogen-specific rabbit IgG
<b>Purification</b>	Antigen affinity purification

### Target information

<b>Symbol</b>	GLIPR1
<b>Full name</b>	GLI pathogenesis-related 1
<b>Synonyms</b>	GLIPR; RTVP1; CRISP7
<b>Swissprot</b>	P48060

### Target Background

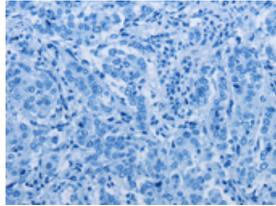
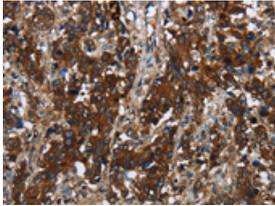
This gene encodes a protein with similarity to both the pathogenesis-related protein (PR) superfamily and the cysteine-rich secretory protein (CRISP) family. Increased expression of this gene is associated with myelomocytic differentiation in macrophage and decreased expression of this gene through gene 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.

订购热线: 4008-898-798

### Applications

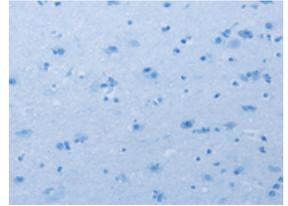
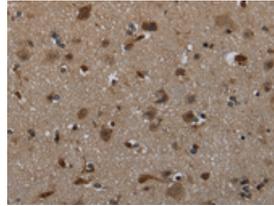
#### Immunohistochemistry

Predicted cell location: Cytoplasm  
Positive control: Human liver cancer  
Recommended dilution: 100-300



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml122422(GLIPR1 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm  
Positive control: Human brain  
Recommended dilution: 100-300



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml122422(GLIPR1 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200)

#### Western blotting

Predicted band size: 30 kDa  
Positive control: Mouse kidney tissue  
Recommended dilution: 500-2000

Gel: 10% SDS-PAGE

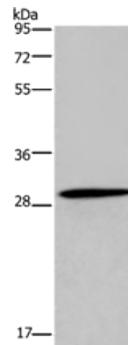
Lysate: 40 μg

Lane: Mouse kidney tissue

Primary antibody: ml122422(GLIPR1 Antibody) at dilution 1/450

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 10 seconds



#### ELISA

Recommended dilution: 2000-5000

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