

订购热线: 4008-898-798

# Anti-GPR22 antibody

**Cat. No.** D264035

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-GPR22 rabbit polyclonal antibody

Applications ELISA, WB, IHC

**Immunogen** Synthetic peptide of human GPR22

ReactivityHuman, MouseContent1.38 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol GPR22

Full name G protein-coupled receptor 22

**Synonyms** 

Swissprot Q99680

### **Target Background**

This gene is a member of the G-protein coupled receptor 1 family and encodes a multi-pass membrane protein.



订购热线: 4008-898-798

### **Applications**

### Immunohistochemistry

Predicted cell location: Cell membrane Positive control: Human liver cancer Recommended dilution: 40-200





The image on the left is immunohistochemistry of paraffinembedded Human liver cancer tissue using ml264035(GPR22 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### Western blotting

Predicted band size:49 kDa

Positive control: Mouse liver tissue, Mouse kidney tissue, Rat brain tissue lysates

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

Lysate: 40 µg

Lane 1-3: Mouse liver tissue, Mouse kidney tissue, Rat brain tissue lysates

Primary antibody: ml264035(GPR22 Antibody) at dilution 1/500

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

Exposure time: 10 seconds

kDa	1	2	3
130 —			
95 —			
72 —			
55 —			
	_	_	
36 —			
28 —			
17 —			

## ELISA

Recommended dilution: 5000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio cn@yeah.net

网址: www.mlbio.cn