

订购热线: 4008-898-798

# Anti-GPR55 antibody

**Cat. No.** ml163583

**Package** 25 μl/100 μl/200 μl

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

**Product overview** 

**Description** Anti-GPR55 rabbit polyclonal antibody

Applications ELISA, IHC

**Immunogen** Synthetic peptide of human GPR55

ReactivityHumanContent1.8 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol GPR55

**Full name** G protein-coupled receptor 55

SynonymsLPIR1SwissprotQ9Y2T6

### **Target Background**

This gene belongs to the G-protein-coupled receptor superfamily. The encoded integral membrane protein is a likely cannabinoid receptor. It may be involved in several physiological and pathological processes by activating a variety of signal transduction pathways.

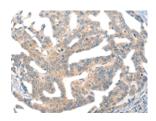


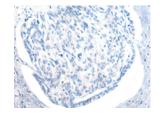
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# **Applications**

## **Immunohistochemistry**

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





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml163583(GPR55 Antibody) at dilution 1/55, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 5000-10000

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