

订购热线: 4008-898-798

# Anti-GJB5 antibody

**Cat. No.** ml162692

**Package** 25 μl/100 μl/200 μl

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

**Product overview** 

**Description** Anti-GJB5 rabbit polyclonal antibody

Applications ELISA, WB

**Immunogen** Synthetic peptide of human GJB5

Reactivity Human, Mouse, Rat

Content0.7 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol GJB5

Full name gap junction protein, beta 5, 31.1kDa

Synonyms CX31.1 Swissprot O95377

#### **Target Background**

This gene encodes a member of the beta-type (group I) connexin family. The encoded protein is a gap junction protein involved in intercellular communication related to epidermal differentiation and environmental sensing. This gene has been linked to non-small cell lung cancer.



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### **Applications**

#### Western blotting

Predicted band size:31 kDa

Positive control:Human placenta tissue Recommended dilution: 200-1000

Gel: 10%SDS-PAGE

Lysate: 40 µg

Lane: Human placenta tissue

Primary antibody: ml162692(GJB5 Antibody) at dilution

1/400

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

Exposure time: 15 seconds

SDA 95 — 72 — 55 — 36 — 28 —

## **ELISA**

Recommended dilution:1000-2000

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