

订购热线: 4008-898-798

# Anti-PATZ1 antibody

**Cat. No.** ml262017

**Package** 25 μl/100 μl/200 μl

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

**Product overview** 

**Description** Anti-PATZ1 rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Synthetic peptide of human PATZ1

ReactivityHuman, MouseContent0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol PATZ1

Full name POZ (BTB) and AT hook containing zinc finger 1

Synonyms ZSG; MAZR; PATZ; RIAZ; ZBTB19; ZNF278; dJ400N23

Swissprot Q9HBE1

### **Target Background**

The protein encoded by this gene contains an A-T hook DNA binding motif which usually binds to other DNA binding structures to play an important role in chromatin modeling and transcription regulation. Its Poz domain is thought to function as a site for protein-protein interaction and is required for transcriptional repression, and the zinc-fingers comprise the DNA binding domain. Since the encoded protein has typical features of a transcription factor, it is postulated to be a repressor of gene expression.



订购热线: 4008-898-798

## **Applications**

## Western blotting

Predicted band size:74 kDa

Positive control:Mouse brain tissue Recommended dilution: 200-1000

Gel: 6%SDS-PAGE Lysate: 40 μg

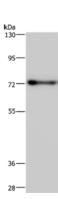
Lane: Mouse brain tissue

Primary antibody: ml262017(PATZ1 Antibody) at dilution

1/250

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

Exposure time: 40 seconds



### **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