Leader in Biomolecular Solutions for Life Science

PGLYRP2 Rabbit pAb

Catalog No.: A17814



Basic Information

Observed MW 62kDa

Calculated MW 62kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Mouse

Background

This gene encodes a peptidoglycan recognition protein, which belongs to the Nacetylmuramoyl-L-alanine amidase 2 family. This protein hydrolyzes the link between Nacetylmuramoyl residues and L-amino acid residues in bacterial cell wall glycopeptides, and thus may play a scavenger role by digesting biologically active peptidoglycan into biologically inactive fragments.

Recommended Dilutions

1:500 - 1:2000

Immunogen Information

WB

Gene ID 114770

Swiss Prot Q96PD5

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 300-400 of human PGLYRP2 (NP_443122.3).

Synonyms

tagL; PGRPL; PGRP-L; PGLYRPL; HMFT0141; TAGL-like; tagl-beta; tagL-alpha; PGLYRP2

Product Information

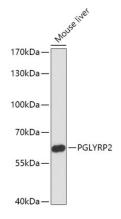
6	400-999-6126
\bowtie	cn.market@abclonal.com.cn
€	www.abclonal.com.cn

Source	
Rabbit	

Isotype IgG Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of lysates from Mouse liver, using PGLYRP2 Rabbit pAb (A17814) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 90s.