

A13059

Leader in Biomolecular Solutions for Life Science



## MPZL1 Rabbit pAb

Catalog No.: A13059

### Basic Information

**Observed MW**

16kDa

**Calculated MW**

29kDa

**Category**

Polyclonal Antibody

**Applications**

WB, ELISA

**Cross-Reactivity**

Human, Mouse, Rat

### Background

Predicted to enable structural molecule activity. Predicted to be involved in cell-cell signaling and transmembrane receptor protein tyrosine kinase signaling pathway. Predicted to act upstream of or within positive regulation of cell migration. Located in cell surface and focal adhesion.

### Recommended Dilutions

WB 1:500 - 1:2000

### Immunogen Information

**Gene ID**

9019

**Swiss Prot**

O95297

**Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 195-269 of human MPZL1 (NP\_003944.1).

**Synonyms**

PZR; PZR<sub>a</sub>; PZR<sub>b</sub>; PZR1<sub>b</sub>; MPZL1<sub>b</sub>; MPZL1

### Contact



[www.abclonal.com](http://www.abclonal.com)

### Product Information

**Source**

Rabbit

**Isotype**

IgG

**Purification**

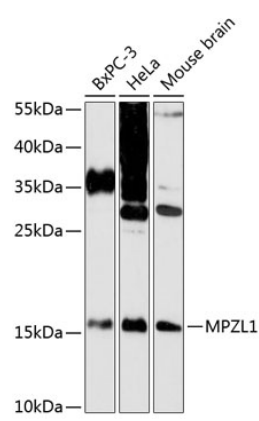
Affinity purification

**Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

# Validation Data



Western blot analysis of various lysates using MPZL1 Rabbit pAb (A13059) at 1:3000 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.