

MPZL3 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18174b

Specification

MPZL3 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	Q6UWV2
Other Accession	NP_938016.1
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	25989
Antigen Region	173-202

MPZL3 Antibody (C-term) - Additional Information

Gene ID 196264

Other Names

Myelin protein zero-like protein 3, MPZL3

Target/Specificity

This MPZL3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 173-202 amino acids from the C-terminal region of human MPZL3.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

MPZL3 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

MPZL3 Antibody (C-term) - Protein Information

Name MPZL3

Function Mediates homophilic cell-cell adhesion.

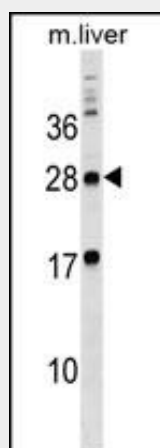
Cellular Location

Membrane; Single-pass type I membrane protein

MPZL3 Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

MPZL3 Antibody (C-term) - Images

MPZL3 Antibody (C-term) (Cat. #AP18174b) western blot analysis in mouse liver tissue lysates (35ug/lane). This demonstrates the MPZL3 antibody detected the MPZL3 protein (arrow).

MPZL3 Antibody (C-term) - Background

MPZL3 mediates homophilic cell-cell adhesion (By similarity).

MPZL3 Antibody (C-term) - References

- Racz, P., et al. Exp. Dermatol. 18(3):261-263(2009)
Cao, T., et al. J. Invest. Dermatol. 127(6):1375-1386(2007)
Zhang, Z., et al. Protein Sci. 13(10):2819-2824(2004)
Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)