

MPZL3 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP18174b

Product Information

Application	WB, E
Primary Accession	Q6UWV2
Other Accession	NP_938016.1
Reactivity	Human, Mouse
Predicted	Bovine, Canine
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB26490
Calculated MW	25989
Antigen Region	173-202

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 E~~Use at an assay dependent concentration.
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.

Protein Information

Name	MPZL3
Function	Mediates homophilic cell-cell adhesion.
Cellular Location	Membrane; Single-pass type I membrane protein

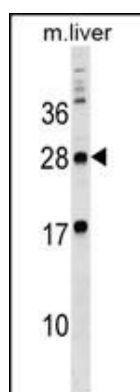
Background

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

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)

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).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.