

# Mouse Rpl9 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP19230c

## Product Information

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Application	WB, E
Primary Accession	<a href="#">P51410</a>
Other Accession	<a href="#">P17077</a> , <a href="#">NP_035422.1</a>
Reactivity	Mouse
Predicted	Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB40180
Calculated MW	21881
Antigen Region	103-131

## Additional Information

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Gene ID	20005
Other Names	60S ribosomal protein L9, Rpl9
Target/Specificity	This Mouse Rpl9 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 103-131 amino acids from the Central region of mouse Rpl9.
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	Mouse Rpl9 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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Name	Rpl9
Function	Component of the large ribosomal subunit (PubMed: <a href="#">36517592</a> ). The ribosome is a large ribonucleoprotein complex responsible for the synthesis of proteins in the cell (PubMed: <a href="#">36517592</a> ).

## Background

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Rpl9 belongs to the ribosomal protein L6P family.

## References

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Zambrowicz, B.P., et al. Proc. Natl. Acad. Sci. U.S.A. 100(24):14109-14114(2003)

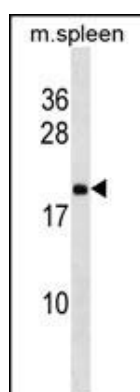
Hansen, J., et al. Proc. Natl. Acad. Sci. U.S.A. 100(17):9918-9922(2003)

Ko, M.S., et al. Hum. Mol. Genet. 7(12):1967-1978(1998)

Monach, P.A., et al. Immunity 2(1):45-59(1995)

## Images

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Mouse Rpl9 Antibody (Center) (Cat. #AP19230c) western blot analysis in mouse spleen tissue lysates (35ug/lane). This demonstrates the Rpl9 antibody detected the Rpl9 protein (arrow).

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