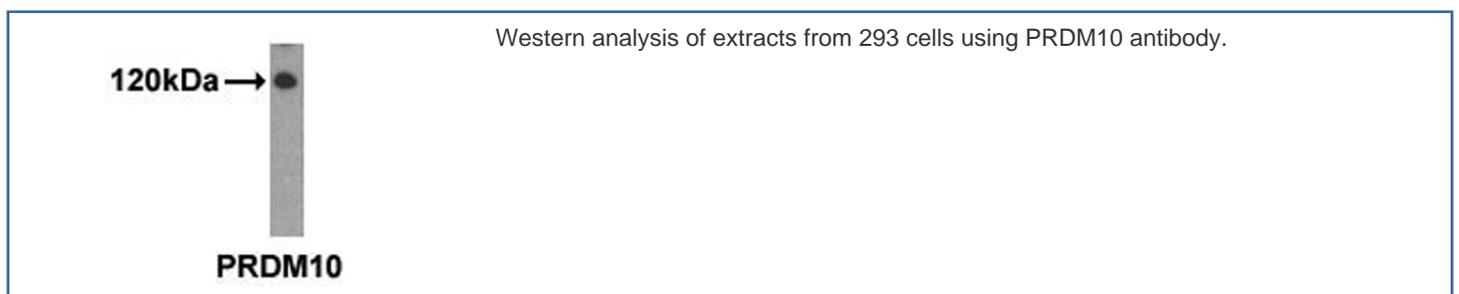


## PRDM10 Antibody [clone 48AT1224.90.46] (F40201)

Catalog No.	Formulation	Size
F40201-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F40201-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human, Mouse
<b>Format</b>	Purified
<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal (mouse origin)
<b>Isotype</b>	Mouse IgG1
<b>Clone Name</b>	48AT1224.90.46
<b>Purity</b>	Purified
<b>UniProt</b>	Q9NQV6
<b>Applications</b>	Western Blot : 1:100-1:500
<b>Limitations</b>	This PRDM10 antibody is available for research use only.



### Description

The protein encoded by this gene is a transcription factor that contains C2H2-type zinc-fingers. It also contains a positive regulatory domain, which has been found in several other zinc-finger transcription factors including those involved in B cell differentiation and tumor suppression. Studies of the mouse counterpart suggest that this protein may be involved in the development of the central nerve system (CNS), as well as in the pathogenesis of neuronal storage disease. Multiple alternatively spliced transcript variants encoding distinct isoforms have been observed.

## Application Notes

Titration of the PRDM10 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

This PRDM10 antibody was raised using purified recombinant GST fusion protein encoding the N-terminal part of human PRDM10.

## Storage

Aliquot the PRDM10 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.