

DMWD Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18779b

Specification

DMWD Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	O09019
Other Accession	O08274 , NP_004934.1
Reactivity	Human
Predicted	Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit Ig
Calculated MW	70438
Antigen Region	519-545

DMWD Antibody (C-term) - Additional Information

Gene ID 1762

Other Names

Dystrophia myotonica WD repeat-containing protein, Dystrophia myotonica-containing WD repeat motif protein, Protein 59, Protein DMR-N9, DMWD, DM9

Target/Specificity

This DMWD antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 519-545 amino acids from the C-terminal region of human DMWD.

Dilution

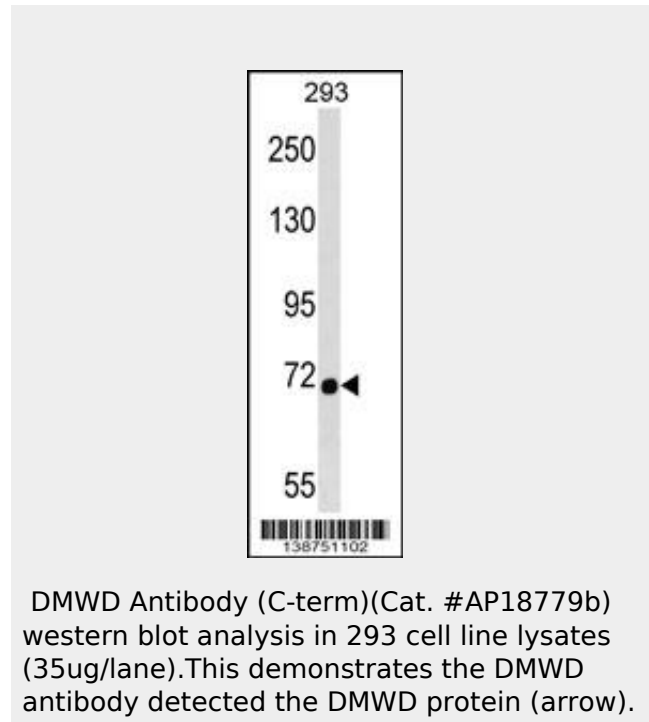
WB~~1:1000

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.



DMWD Antibody (C-term) - Background

DMWD could have a regulatory function in meiosis.

DMWD Antibody (C-term) - References

- Beausoleil, S.A., et al. Proc. Natl. Acad. Sci. U.S.A. 101(33):12130-12135(2004)
- Beausoleil, S.A., et al. Proc. Natl. Acad. Sci. U.S.A. 101(33):12130-12135(2004)
- Grimwood, J., et al. Nature 428(6982):529-535(2004)
- Wansink, D.G., et al. Cytogenet. Genome Res. 100 (1-4), 230-242 (2003) :
- Eriksson, M., et al. Biochem. Biophys. Res. Commun. 286(5):1177-1182(2001)

Precautions

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

DMWD Antibody (C-term) - Protein Information

Name DMWD

Synonyms DM9

Cellular Location

Perikaryon

{ECO:0000250|UniProtKB:Q08274}. Cell projection, dendrite

{ECO:0000250|UniProtKB:Q08274}.

Nucleus

{ECO:0000250|UniProtKB:Q08274}.

Note=In neurons, shows punctate expression throughout the cell body, nucleus and dendrites. Not detected in axons. {ECO:0000250|UniProtKB:Q08274}

DMWD 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](#)