

DMWD Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55045**Specification**

DMWD Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q09019
Reactivity	Rat, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	70438

DMWD Polyclonal Antibody - 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

Dilution

WB~~1:1000<br \>IHC-P~~N/A<br \>IHC-F~~N/A<br \>IF~~1:50~200<br \>ICC~~N/A<br \>E~~N/A

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

DMWD Polyclonal Antibody - Protein Information**Name** DMWD ([HGNC:2936](#))**Synonyms** DM9**Function**

Regulator of the deubiquitinating USP12/DMWD/WDR48 complex (PubMed:33844468). Functions as a cofactor that promotes USP12 enzymatic activity (PubMed:33844468).

Cellular Location

Cytoplasm. Nucleus. Perikaryon {ECO:0000250|UniProtKB:Q08274}. Cell projection, dendrite {ECO:0000250|UniProtKB:Q08274}. Note=Localizes mainly to the cytoplasm however shuttles between the cytoplasm and nucleus (PubMed:33844468) In neurons, shows punctate expression

throughout the cell body, nucleus and dendrites. Not detected in axons.
{ECO:0000250|UniProtKB:Q08274, ECO:0000269|PubMed:33844468}

DMWD Polyclonal Antibody - 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](#)

DMWD Polyclonal Antibody - Images