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## Datasheet for ABIN1708246 anti-DMWD antibody (AA 501-600) (Cy7)



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Quantity:	100 µL
Target:	DMWD
Binding Specificity:	AA 501-600
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DMWD antibody is conjugated to Cy7
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DMWD/DMRN9
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Cow
Purification:	Purified by Protein A.

## Target Details

Target:	DMWD
Alternative Name:	DMWD/DMRN9 (DMWD Products)
Background:	Synonyms: dystrophia myotonica containing WD repeat mot,D19S593E, DM 9, DM9, DMR N9,

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DMR N9 protein, DMRN 9, DMRN9, DMWD, DMWD_HUMAN, Dystrophia myotonica containing
WD repeat mot, Dystrophia myotonica containing WD repeat mot protein, Dystrophia myotonica
WD repeat containing protein, Dystrophia myotonica WD repeat-containing protein, Dystrophia
myotonica-containing WD repeat mot protein, Gene59, Protein 59, Protein DMR-N9.
Background: DMWD is a 674 amino acid protein containing five WD repeats. DMWD may play a
role in the development of mental symptoms in severe cases of myotonic dystrophy, a chronic
multisystemic disease characterized by wasting of the muscles, heart conduction defects,
cataracts, endocrine changes and myotonia. The DMWD gene is located upstream of the DMPK
gene and is prominently expressed in tissues affected in myotonic dystrophy patients. DMWD
may also contribute to regulation in meiosis. DMWD is expressed in kidney and spleen, with
strongest expression in brain, liver and testis. The gene encoding DMWD maps to human
chromosome 19q13.32 and mouse chromosome 7 A3.
1762
IF(IHC-P) 1:50-200
IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200
IF(IHC-F) 1:50-200
IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 For Research Use only
<ul> <li>IF(IHC-F) 1:50-200</li> <li>IF(ICC) 1:50-200</li> <li>For Research Use only</li> <li>Liquid</li> <li>Liquid</li> <li>1 μg/μL</li> <li>Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and</li> </ul>
<ul> <li>IF(IHC-F) 1:50-200</li> <li>IF(ICC) 1:50-200</li> <li>For Research Use only</li> <li>Liquid</li> <li>1 μg/μL</li> <li>Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.</li> </ul>
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<ul> <li>IF(IHC-F) 1:50-200</li> <li>IF(ICC) 1:50-200</li> <li>For Research Use only</li> <li>Liquid</li> <li>1 μg/μL</li> <li>Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.</li> </ul>
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