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# anti-MTHFSD antibody (AA 81-180) (Alexa Fluor 350)



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Quantity:	100 μL
Target:	MTHFSD
Binding Specificity:	AA 81-180
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MTHFSD antibody is conjugated to Alexa Fluor 350
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 MTHFS
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Sheep,Horse
Purification:	Purified by Protein A.

## **Target Details**

Target:	MTHFSD
Alternative Name:	MTHFSD (MTHFSD Products)

## **Target Details**

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Background:	Synonyms: methenyltetrahydrofolate synthetase domain containing, MTHFSD.	
	Background: MTHFSD (Methenyltetrahydrofolate synthetase domain-containing protein) is a	
	383 amino acid protein that contains one RRM (RNA recognition motif) domain, which	
	suggests that MTHFSD functions as a RNA-binding protein. The RRM domain consists of four	
	strands and two helices arranged in an _/_ sandwich. The gene encoding MTHFSD maps to	
	human chromosome 16, which encodes over 900 genes and comprises nearly 3 % of the	
	human genome.	
Gene ID:	64779	
UniProt:	Q2M296	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	