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## Datasheet for ABIN7142612 anti-MTHFS antibody (AA 2-203) (FITC)



Overview

Quantity:	100 µg
Target:	MTHFS
Binding Specificity:	AA 2-203
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MTHFS antibody is conjugated to FITC
Application:	Please inquire

## Product Details

Immunogen:	Recombinant Human 5-formyltetrahydrofolate cyclo-ligase protein (2-203AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	MTHFS
Alternative Name:	MTHFS (MTHFS Products)
Background:	Background: Contributes to tetrahydrofolate metabolism. Helps regulate carbon flow through
	the folate-dependent one-carbon metabolic network that supplies carbon for the biosynthesis

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	of purines, thymidine and amino acids. Catalyzes the irreversible conversion of 5-
	formyltetrahydrofolate (5-FTHF) to yield 5,10-methenyltetrahydrofolate.
	Aliases: 10-methenyl-tetrahydrofolate synthetase antibody, 5 10 methenyl tetrahydrofolate
	synthetase antibody, 5 antibody, 5 formyltetrahydrofolate cyclo ligase antibody, 5,10-
	methenyltetrahydrofolate synthetase (5-formyltetrahydrofolate cyclo-ligase) antibody, 5-
	formyltetrahydrofolate cyclo-ligase antibody, FLJ30410 antibody, HsT19268 antibody, Methenyl
	THF synthetase antibody, Methenyl-THF synthetase antibody, MTHFS antibody,
	MTHFS_HUMAN antibody
UniProt:	P49914
Application Details	
Restrictions:	For Research Use only
Handling	
Handling Format:	Liquid
	Liquid Preservative: 0.03 % Proclin 300
Format:	· · · · · · · · · · · · · · · · · · ·
Format:	Preservative: 0.03 % Proclin 300
Format: Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Format: Buffer: Preservative:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4 ProClin
Format: Buffer: Preservative:	Preservative: 0.03 % Proclin 300   Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4   ProClin   This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be