Datasheet for ABIN7159586 anti-MTR antibody (AA 923-1265) (Biotin)

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Overview

Quantity:	100 µg
Target:	MTR
Binding Specificity:	AA 923-1265
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MTR antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Methionine synthase protein (923-1265AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MTR
Alternative Name:	MTR (MTR Products)
Background:	Background: Catalyzes the transfer of a methyl group from methyl-cobalamin to homocysteine, yielding enzyme-bound cob(I)alamin and methionine. Subsequently, remethylates the cofactor

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Target Details	
	using methyltetrahydrofolate (By similarity). Aliases: MTRMethionine synthase antibody, EC 2.1.1.13 antibody, 5-methyltetrahydrofolate homocysteine methyltransferase antibody, Vitamin-B12 dependent methionine synthase antibody, MS antibody
UniProt:	Q99707
Pathways:	Methionine Biosynthetic Process
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
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,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.