

Datasheet for ABIN2755488

anti-DIMT1 antibody (AA 1-313) (FITC)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	DIMT1
Binding Specificity:	AA 1-313
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DIMT1 antibody is conjugated to FITC
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Probable dimethyladenosine transferase protein (1-313AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DIMT1
Alternative Name:	DIMT1 (DIMT1 Products)
Background:	Background: pecifically dimethylates two adjacent adenosines in the loop of a conserved hairpin near the 3'-end of 18S rRNA in the 40S particle.

Target Details

Aliases: 18S rRNA (adenine(1779)-N(6)/adenine(1780)-N(6))-dimethyltransferase antibody, 18S rRNA dimethylase antibody, DIM1 antibody, DIM1 dimethyladenosine transferase 1 homolog (S. cerevisiae) antibody, DIM1 dimethyladenosine transferase 1 homolog antibody, DIM1 dimethyladenosine transferase 1 like antibody, DIM1 dimethyladenosine transferase 1-like antibody, Dimethyladenosine transferase antibody, DIMT1 antibody, DIMT1_HUMAN antibody, DIMT1L antibody, HSA9761 antibody, HUSSY5 antibody, N"-adenosyl(rRNA) dimethyltransferase antibody, Probable 18S rRNA (adenine(1779) N(6)/adenine(1780) N(6)) dimethyltransferase antibody, Probable 18S rRNA dimethylase antibody, Probable dimethyladenosine transferase antibody, Probable S adenosylmethionine 6 N',N' adenosyl(rRNA) dimethyltransferase antibody, S adenosylmethionine 6 N',N' adenosyl(rRNA) dimethyltransferase antibody, S-adenosylmethionine-6-N" antibody

UniProt: [Q9UNQ2](#)

Application Details

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.