

Cat. No:	MABN21509
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG,Kappa
Reactivity:	Human,Mouse,Rat,
Applications:	WB 1:1000-1:5000,IHC 1:200-1:1000,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000,IP 1:50-1:200
Molecular Weight:	Calculated MW:61kD;Observed MW:70kD
Purification:	Protein A
Synonyms:	C20orf21;DACA 1;DACA-1;Dermatomyositis associated with cancer putative autoantigen 1;YTH domain family 1;YTH domain family member 1;YTH domain family protein 1;YTHD1;YTHD1_HUMAN;Ythdf1;
Background:	Cell localization:Cytoplasm.Enables N6-methyladenosine-containing RNA binding activity and ribosome binding activity. Involved in mRNA destabilization; positive regulation of translational initiation; and stress granule assembly. Located in P-body and cytoplasmic stress granule. [provided by Alliance of Genome Resources, Apr 2022]
Form:	Liquid
Buffer:	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.

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