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## anti-BCDIN3D antibody (AA 1-292) (Biotin)



#### Overview

Quantity:	100 μg
Target:	BCDIN3D
Binding Specificity:	AA 1-292
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BCDIN3D antibody is conjugated to Biotin
Application:	ELISA

#### **Product Details**

Immunogen:	Recombinant Human Pre-miRNA 5\'-monophosphate methyltransferase protein (1-292AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	BCDIN3D
Alternative Name:	BCDIN3D (BCDIN3D Products)
Background:	Background: O-methyltransferase that specifically dimethylates the 5\' monophosphate of pre-
	miRNAs, acting as a negative regulator of miRNA processing. The 5\' monophosphate of pre-

#### **Target Details**

miRNAs is recognized by DICER1 and is required for pre-miRNAs processing: methylation at this position reduces the processing of pre-miRNAs by DICER1. Able to mediate methylation of pre-miR-145, as well as other pre-miRNAs.

Aliases: BCDIN3 domain containing antibody, BCDIN3 domain-containing protein antibody, BCDIN3D antibody, BN3D2\_HUMAN antibody, Probable methyltransferase BCDIN3D antibody

UniProt:

Buffer:

Q7Z5W3

#### **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid

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.

Preservative: 0.03 % Proclin 300

Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4