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## Datasheet for ABIN7176098 anti-ZMYND11 antibody (AA 363-513) (Biotin)



Overview

Quantity:	100 µg
Target:	ZMYND11
Binding Specificity:	AA 363-513
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZMYND11 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Zinc finger MYND domain-containing protein 11 protein (363-513AA)
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	ZMYND11
Alternative Name:	ZMYND11 (ZMYND11 Products)
Background:	Background: Chromatin reader that specifically recognizes and binds histone H3.3
	trimethylated at \'Lys-36\' (H3.3K36me3) and regulates RNA polymerase II elongation. Does not

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## Target Details

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	<ul> <li>bind other histone H3 subtypes (H3.1 or H3.2) (By similarity). Colocalizes with highly expressed genes and functions as a transcription corepressor by modulating RNA polymerase II at the elongation stage. Acts as a tumor-suppressor by repressing a transcriptional program essentia for tumor cell growth.</li> <li>Aliases: ZMYND11 antibody, BRAM1 antibody, BS69 antibody, Zinc finger MYND domain-containing protein 11 antibody, Adenovirus 5 E1A-binding protein antibody, Bone morphogenetic protein receptor-associated molecule 1 antibody, Protein BS69 antibody</li> </ul>
UniProt:	Q15326
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.