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## Datasheet for ABIN1536951 anti-AIDA antibody (C-Term)

Image



#### Overview

Quantity:	400 µL
Target:	AIDA
Binding Specificity:	AA 255-283, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AIDA antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	This AIDA antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 255-283 amino acids from the C-terminal region of human AIDA.	
Clone:	RB37816	
lsotype:	Ig Fraction	
Predicted Reactivity:	Zf, Pr, M	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	

### Target Details

Target:	AIDA
Alternative Name:	AIDA (AIDA Products)

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Target Details	
Background:	AIDA acts as a ventralizing factor during embryogenesis. Inhibits axin-mediated JNK activation by binding axin and disrupting axin homodimerization. This in turn antagonizes a Wnt/beta- catenin-independent dorsalization pathway activated by AXIN/JNK-signaling (By similarity).
Molecular Weight:	35023
Gene ID:	64853
NCBI Accession:	NP_073742
UniProt:	Q96BJ3
Application Details	
Application Notes:	WB: 1:1000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	AIDA Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months

MDA-	MB453
72 55	
36	
28	-4
17	

#### Western Blotting

**Image 1.** AIDA Antibody (C-term) (ABIN1536951 and ABIN2849212) western blot analysis in MDA-M cell line lysates ( $35 \mu g$ /lane).This demonstrates the AIDA antibody detected the AIDA protein (arrow).

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