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# Datasheet for ABIN2778399 anti-INSM2 antibody (N-Term)

Image



#### Overview

Quantity:	100 µL
Target:	INSM2
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This INSM2 antibody is un-conjugated
Application:	Western Blotting (WB)

#### **Product Details**

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human INSM2
Sequence:	KRTGGLYRVR LAERVFPLLG PQGAPPFLEE APSASLPGAE RATPPTREEP
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against INSM2. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified
Target Details	
Target:	INSM2
Alternative Name:	INSM2 (INSM2 Products)

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## Target Details

Background:	The function of INSM2 remains unknown.
	Alias Symbols: IA6, IA-6, mlt1
	Protein Interaction Partner: ZSCAN1,
	Protein Size: 566
Molecular Weight:	59 kDa
Gene ID:	84684
NCBI Accession:	NM_032594, NP_115983
UniProt:	Q96Q84

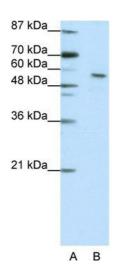
## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 566 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

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#### Western Blotting

**Image 1.** WB Suggested Anti-INSM2 Antibody Titration: 2.5ug/ml ELISA Titer: 1:62500 Positive Control: Jurkat cell lysate

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