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## Datasheet for ABIN2779139 anti-A2BP1 antibody (N-Term)

1 Image

1 Publication



#### Overview

Quantity:	100 µL
Target:	A2BP1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Horse, Dog, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This A2BP1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Mouse Rbfox1
Sequence:	EYTGQTTVPD HTLNLYPPTQ THSEQSADTS AQTVSGTATQ TDDAAPTDGQ
Predicted Reactivity:	Cow: 79%, Dog: 93%, Guinea Pig: 86%, Horse: 86%, Human: 100%, Mouse: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against Rbfox1. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	A2BP1
Alternative Name:	Rbfox1 (A2BP1 Products)
Background:	Rbfox1 is a RNA-binding protein that regulates alternative splicing events by binding to 5'-

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## Target Details

Talyet Details	
	UGCAUGU-3' elements. It prevents binding of U2AF2 to the 3'-splice site and regulates
	alternative splicing of tissue-specific exons and of differentially spliced exons during
	erythropoiesis.
	Alias Symbols: A2bp, Hrnbp1, fox-1
	Protein Size: 396
Molecular Weight:	43 kDa
Gene ID:	268859
NCBI Accession:	NM_021477, NP_067452
UniProt:	Q9JJ43
Application Details	
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 396 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.

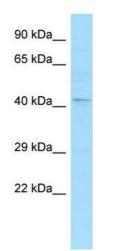
### Publications

Product cited in:

Huang, Ma, Li, Yu, Zhang, Wei, Jin, Xu, Gao, Huang: "NF-ĸB1 inhibits c-Myc protein degradation

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### Images



#### Western Blotting

**Image 1.** Host: Rabbit Target Name: Rbfox1 Sample Type: Mouse Testis lysates Antibody Dilution: 1.0ug/ml

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