## antibodies.com

Datasheet for ABIN5530478 anti-KRAB Box Domain Containing 4 (KRBOX4) (AA 96-125), (C-Term) antibody





Overview

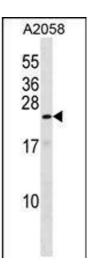
Quantity:	400 µL
Target:	KRAB Box Domain Containing 4 (KRBOX4)
Binding Specificity:	AA 96-125, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This ZN673 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 96-125 amino acids from the C-terminal region of human ZN673.
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Torget Detaile	
Target Details	
Target:	KRAB Box Domain Containing 4 (KRBOX4)
Alternative Name:	ZN673 (KRBOX4 Products)
Background:	ZNF673 belongs to the krueppel C2H2-type zinc-finger protein family. ZNF673 may be involved
	in transcriptional regulation. Defects in ZNF673 may be the cause of mental retardation X-
	linked type 92 (MRX92). Mental retardation is characterized by significantly sub-average

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Target Details
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	general intellectual functioning associated with impairments in adaptative behavior and manifested during the developmental period. Non-syndromic mental retardation patients do not
	manifest other clinical signs.
Molecular Weight:	20 kDa
Gene ID:	55634
UniProt:	Q5JUW0
Application Details	
Application Notes:	For WB starting dilution is: 1:1000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.3 mg/mL
Buffer:	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:	Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to

prolonged high temperatures.



## Western Blotting

**Image 1.** Western blot analysis in A2058 cell line lysates (35ug/lane).

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