

Datasheet for ABIN2782900

anti-ARMCX3 antibody (Middle Region)





Overview

0.70.7.077	
Quantity:	100 μL
Target:	ARMCX3
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Pig, Rabbit, Dog, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARMCX3 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ARMCX3
Sequence:	LFSAGNEETK LQVLKLLLNL AENPAMTREL LRAQVPSSLG SLFNKKENKE
Predicted Reactivity:	Cow: 100%, Dog: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against ARMCX3. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	
Target:	ARMCX3

Target Details

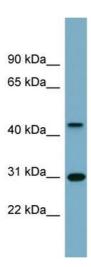
Alternative Name:	ARMCX3 (ARMCX3 Products)
Background:	The function of this protein remains unknown.
	Alias Symbols: ALEX3, DKFZp781N1954, KIAA0443, MGC12199, dJ545K15.2
	Protein Interaction Partner: UBC, HAUS2, PRDX3, TSEN34, GANAB, HYOU1, BCAR1, SMC1A,
	PRKCSH, NPM1, MAF1, CSNK2A1, ACIN1, APP, UBD, RPAP2, GPN1, IMMT, CLTC,
	Protein Size: 379
Molecular Weight:	42 kDa
Gene ID:	51566
NCBI Accession:	NM_016607, NP_057691
UniProt:	Q9UH62

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 379 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.



Western Blotting

Image 1. WB Suggested Anti-ARMCX3 Antibody Titration:0.2-1 ug/ml Positive Control: Human Spleen