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# anti-RAX2 antibody (N-Term)





Overview	
Quantity:	100 μL
Target:	RAX2
Binding Specificity:	N-Term
Reactivity:	Human, Dog, Cow, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAX2 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 RAXL1

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Sequence:	MFLSPGEGPA TEGGGLGPGE EAPKKKHRRN RTTFTTYQLH QLERAFEASH
Predicted Reactivity:	Cow: 93%, Dog: 85%, Human: 100%, Pig: 93%
Characteristics:	This is a rabbit polyclonal antibody against RAXL1. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

#### **Target Details**

Target:	RAX2
Alternative Name:	RAXL1 (RAX2 Products)

#### **Target Details**

Background:	RAXL1 is a hypothetical protein
	Alias Symbols: QRX, ARMD6, RAXL1, CORD11
	Protein Interaction Partner: CRX,
	Protein Size: 184
Molecular Weight:	20 kDa
Gene ID:	84839
NCBI Accession:	NM_032753, NP_116142
UniProt:	Q96IS3

### **Application Details**

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 184 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.

87 kDa\_\_ 70 kDa\_\_ 60 kDa\_\_ 48 kDa\_\_ 36 kDa\_\_ 21 kDa\_\_

#### **Western Blotting**

**Image 1.** WB Suggested Anti-RAXL1 Antibody Titration: 1.25ug/ml ELISA Titer: 1:312500 Positive Control: Jurkat cell lysate