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# anti-CHD6 antibody (C-Term)



Image



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#### Overview

Quantity:	100 μL
Target:	CHD6
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rabbit, Dog, Guinea Pig, Horse, Cow, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHD6 antibody is un-conjugated
Application:	Western Blotting (WB)

#### **Product Details**

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of HUMAN CHD6
Sequence:	SCTDSAARTK SRKASKEQGP TPVEKKKKGK RKSETTVESL ELDQGLTNPS
Predicted Reactivity:	Cow: 93%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against CHD6. It was validated on Western Blot.
Purification:	Affinity Purified

## **Target Details**

Target:	CHD6
Alternative Name:	CHD6 (CHD6 Products)

### **Target Details**

Storage Comment:

rarget Details	
Background:	This gene encodes a member of the SNF2/RAD54 helicase protein family. The encoded protein contains two chromodomains, a helicase domain, and an ATPase domain. Several multisubunit protein complexes remodel chromatin to allow patterns of cell type-specific gene expression, and the encoded protein is thought to be a core member of one or more of these chromatin remodeling complexes. The encoded protein may function as a transcriptional repressor and is involved in the cellular repression of influenza virus replication.  Protein Interaction Partner: SOX2, ZFYVE9, ATXN1L, UBC, CHD3, TOLLIP, ARAF, AIRE, NFE2L2, Protein Size: 373
Molecular Weight:	41 kDa
Gene ID:	84181
Pathways:	Chromatin Binding
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
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 repeat freeze-thaw cycles.
Storage:	-20 °C
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aliquots to prevent freeze-thaw cycles.

For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

168 kDa\_\_ 144 kDa\_\_ 90 kDa\_\_ 65 kDa\_\_ 40 kDa\_\_

Host: Rabbit

Target Name: CHD6

Sample Tissue: Fetal Muscle Lysate

Antibody Dilution: 1.0µg/ml

#### **Western Blotting**

Image 1. Host: Rabbit Target Name: CHD6 Sample Type:

Fetal Muscle lysates Antibody Dilution: 1.0ug/ml