

#### OriGene Technologies, Inc.

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# Product datasheet for TA355687

## **CHD6 Rabbit Polyclonal Antibody**

### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of HUMAN CHD6
Specificity:	<b>Expected reactivity</b> : Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat <b>Homology</b> : Cow: 93%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 93%; Rabbit: 100%; Rat: 100%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	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.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	41kDa
Gene Name:	chromodomain helicase DNA binding protein 6
Database Link:	<u>Entrez Gene 84181 Human</u> <u>Q8TD26-2</u>



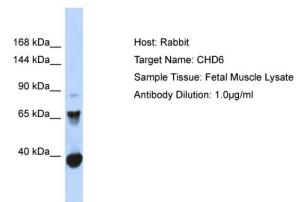
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#### **GRIGENE** CHD6 Rabbit Polyclonal Antibody – TA355687

Background:This gene encodes a member of the SNF2/RAD54 helicase protein family. The encoded<br/>protein contains two chromodomains, a helicase domain, and an ATPase domain. Several<br/>multi-subunit protein complexes remodel chromatin to allow patterns of cell type-specific<br/>gene expression, and the encoded protein is thought to be a core member of one or more of<br/>these chromatin remodeling complexes. The encoded protein may function as a<br/>transcriptional repressor and is involved in the cellular repression of influenza virus<br/>replication.

Synonyms: CHD-6; CHD5; dJ620E11.1; FLJ22369; KIAA1335; RIGB

### **Product images:**



Host: Rabbit Target Name: CHD6 Sample Type: Fetal Muscle lysates Antibody Dilution: 1.0ug/ml

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