

#### OriGene Technologies, Inc.

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# Product datasheet for TA346864

## **ECHDC2** Rabbit Polyclonal Antibody

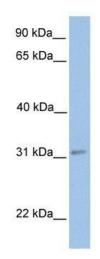
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-ECHDC2 antibody: synthetic peptide directed towards the middle region of human ECHDC2. Synthetic peptide located within the following region: FVQRLRGLMNDIASSAVMGLIETTRGLLPGAGGTQRLPRCLGVALAKELI
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	28 kDa
Gene Name:	enoyl-CoA hydratase domain containing 2
Database Link:	<u>NP_060751</u> <u>Entrez Gene 55268 Human</u> <u>Q86YB7</u>
Background:	ECHDC2 belongs to the enoyl-CoA hydratase/isomerase family. The exact function of ECHDC2 remains unknown.
Synonyms:	DKFZp686F0985; DKFZp686K13244; FLJ10948; FLJ45240; FLJ51075; FLJ52213; FLJ52450; FLJ78805
Note:	lmmunogen Sequence Homology: Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%



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### **Product images:**



WB Suggested Anti-ECHDC2 Antibody Titration: 0.2-1 ug/ml; Positive Control: 721\_B cell lysate

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