

#### OriGene Technologies, Inc.

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# Product datasheet for TA335906

## **DEPDC1 Rabbit Polyclonal Antibody**

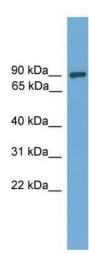
## **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-DEPDC1 Antibody: synthetic peptide directed towards the middle region of human DEPDC1. Synthetic peptide located within the following region: PEPLLTFEYYELFVNILVVCGYITVSDRSSGIHKIQDDPQSSKFLHLNNL
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:	89 kDa
Gene Name:	DEP domain containing 1
Database Link:	<u>NP_001107592</u> <u>Entrez Gene 55635 Human</u> <u>Q5TB30</u>
Background:	The function of DEPDC1 remains unknown.
Synonyms:	DEP.8; DEPDC1-V2; DEPDC1A; SDP35
Note:	lmmunogen Sequence Homology: Human: 100%; Dog: 93%; Rat: 93%; Horse: 93%; Mouse: 92%; Pig: 86%; Bovine: 86%; Rabbit: 86%; Guinea pig: 86%

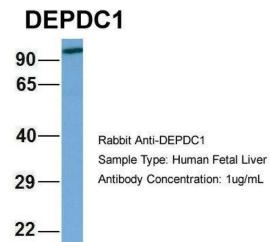


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#### **Product images:**

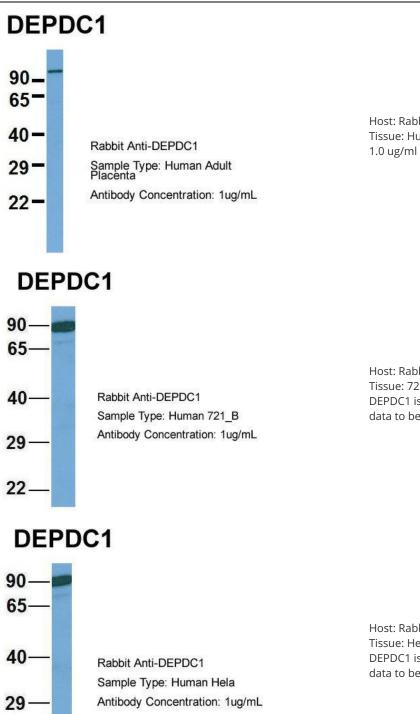


WB Suggested Anti-DEPDC1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive Control: Human brain



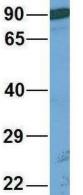
Host: Rabbit; Target Name: DEPDC1; Sample Tissue: Human Fetal Liver; Antibody Dilution: 1.0 ug/ml

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Host: Rabbit; Target Name: DEPDC1; Sample Tissue: Human Adult Placenta; Antibody Dilution:

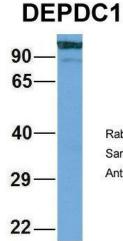
Host: Rabbit; Target Name: DEPDC1; Sample Tissue: 721\_B; Antibody Dilution: 1.0 ug/ml. DEPDC1 is supported by BioGPS gene expression data to be expressed in 721 B



Host: Rabbit; Target Name: DEPDC1; Sample Tissue: Hela; Antibody Dilution: 1.0 ug/ml. DEPDC1 is supported by BioGPS gene expression data to be expressed in HeLa

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Rabbit Anti-DEPDC1 Sample Type: Human 293T Antibody Concentration: 1ug/mL Host: Rabbit; Target Name: DEPDC1; Sample Tissue: 293T; Antibody Dilution: 1.0 ug/ml. DEPDC1 is supported by BioGPS gene expression data to be expressed in HEK293T

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