

Product datasheet for **TA333854**

PDXDC1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-PDXDC1 Antibody: synthetic peptide directed towards the N terminal of human PDXDC1. Synthetic peptide located within the following region: DEDEEPQSPRIQNIQEQQHMLLGHSLGAYISTLDKEKLRKLTTRILSDT
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	87 kDa
Gene Name:	pyridoxal-dependent decarboxylase domain containing 1
Database Link:	NP_055842 Entrez Gene 23042 Human Q6P996
Background:	PDXDC1 belongs to the group II decarboxylase family. The function of PDXDC1 remains unknown.
Synonyms:	LP8165
Note:	Immunogen sequence homology: Dog: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Pig: 93%; Guinea pig: 93%



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Product images:

WB Suggested Anti-PDXDC1 Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive
Control: 293T cell lysate PDXDC1 is supported by
BioGPS gene expression data to be expressed in
HEK293T