

Product datasheet for **TA341974**

NPDC1 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-NPDC1 antibody: synthetic peptide directed towards the N terminal of human NPDC1. Synthetic peptide located within the following region: MATPLPPSPRHLRLLRLLLSGLVLGAALRGAAAGHPDVAACPGSLDCAL
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>
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	34 kDa
Gene Name:	neural proliferation, differentiation and control, 1
Database Link:	NP_056207 Entrez Gene 56654 Human Q9NQX5
Background:	Suppresses oncogenic transformation in neural and non-neural cells and down-regulates neural cell proliferation. Might be involved in transcriptional regulation.
Synonyms:	CAB; CAB-; CAB-1; CAB1; NPDC-1
Note:	Immunogen Sequence Homology: Human: 100%; Dog: 93%; Rat: 93%; Mouse: 93%; Bovine: 93%; Yeast: 83%



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Protein Families: Transmembrane

Product images:



WB Suggested Anti-NPDC1 Antibody Titration: 2.5 ug/ml; Positive Control: Jurkat cell lysate