

#### OriGene Technologies, Inc.

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# **Product datasheet for TA344088**

## **NKD2 Rabbit Polyclonal Antibody**

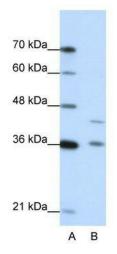
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-NKD2 antibody: synthetic peptide directed towards the N terminal of human NKD2. Synthetic peptide located within the following region: ARDKQELPNGDPKEGPFREDQCPLQVALPAEKAEGREHPGQLLSADDGER
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Purification:	Affinity Purified
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:	naked cuticle homolog 2
Database Link:	<u>NP 149111</u> <u>Entrez Gene 85409 Human</u> <u>Q969F2</u>
Background:	In the mouse, Nkd is a Dishevelled-binding protein that functions as a negative regulator of the Wnt-beta-catenin-Tcf signaling pathway.
Synonyms:	Naked2
Note:	Immunogen Sequence Homology: Rat: 100%; Human: 100%; Mouse: 92%; Horse: 90%
Protein Families:	Druggable Genome



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US **Protein Pathways:** Wnt signaling pathway

## **Product images:**



WB Suggested Anti-NKD2 Antibody Titration: 0.2-1 ug/ml; Positive Control: Jurkat cell lysate

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