

## **Product datasheet for TA337976**

## **CXXC4 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** 

Recommended Dilution: WB

Reactivity: Human

Rabbit Host:

Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-CXXC4 antibody is: synthetic peptide directed towards the C-terminal

region of Human CXXC4. Synthetic peptide located within the following region:

GGAGGANPAKKKRKRCGVCVPCKRLINCGVCSSCRNRKTGHQICKFRKCE

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

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

**Predicted Protein Size:** 21 kDa

Gene Name: CXXC finger protein 4

Database Link: NP 079488

Entrez Gene 80319 Human

Background: CXXC4 acts as a negative regulator of the Wnt signaling pathway via its interaction with DVL1.

Synonyms: IDAX

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse:

100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%

**Protein Families:** Druggable Genome

**Protein Pathways:** Wnt signaling pathway



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



WB Suggested Anti-CXXC4 Antibody; Titration: 1.0 ug/ml; Positive Control: MCF7 Whole Cell