

## **Product datasheet for TA335766**

## **ENC1 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-ENC1 Antibody: synthetic peptide directed towards the N terminal of

human ENC1. Synthetic peptide located within the following region: MSVSVHENRKSRASSGSINIYLFHKSSYADSVLTHLNLLRQQRLFTDVLL

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: 66 kDa

**Gene Name:** ectodermal-neural cortex 1

Database Link: NP 003624

Entrez Gene 8507 Human

O14682

**Background:** ENC1 encodes an actin-binding protein, which is involved in the regulation of neuronal

process formation and in differentiation of neural crest cells. May be down-regulated in

neuroblastoma tumors. Substrate-specific adapter of an E3 ubiquitin-protein liga

Synonyms: CCL28; ENC-1; KLHL35; KLHL37; NRPB; PIG10; TP53I10

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

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 79%



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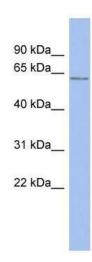
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**Protein Families:** Druggable Genome

## **Product images:**



WB Suggested Anti-ENC1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:12500; Positive Control: ACHN cell lysate