

## **Product datasheet for TA349886**

## **DEPDC1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 200-1000

WB positive control: A172, hela, hepg2 and 293T cells

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human DEPDC1

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

**Concentration:** lot specific

**Purification:** Antigen affinity purification

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 93 kDa

**Gene Name:** DEP domain containing 1

Database Link: NP 060249

Entrez Gene 55635 Human

Q5TB30

**Background:** DEP domain containing 1 is a protein in humans that is encoded by the DEPDC1 gene. May

be involved in transcriptional regulation as a transcriptional corepressor. The DEPDC1A-ZNF224 complex may play a critical role in bladder carcinogenesis by repressing the

transcription of the A20 gene, leading to transport of NF-KB protein into the nucleus, resulting

in suppression of apoptosis of bladder cancer cells.

Synonyms: DEP.8; DEPDC1-V2; DEPDC1A; SDP35



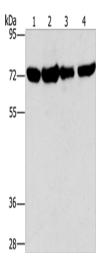
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## **Product images:**



Gel: 6%SDS-PAGE
Lysate: 40 µg
Lane 1-4: A172 cells
hela cells
hepg2 cells
293T cells
Primary antibody: TA349886 (DEPDC1 Antibody)
at dilution 1/150
Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution
Exposure time: 1 minute