

## **Product datasheet for TA366551S**

## **DEPTOR Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 1000-5000

WB positive control: SKOV3 cell lysate

IHC: 150-300

Positive control: Human prostate cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human DEPTOR

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 46 kDa

**Gene Name:** DEP domain containing MTOR-interacting protein

Database Link: Entrez Gene 64798 Human

Q8TB45

Background: Negative regulator of the mTORC1 and mTORC2 signaling pathways. Inhibits the kinase

activity of both complexes.

Synonyms: DEP.6; DEPDC6



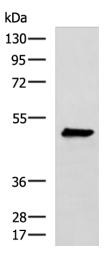
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

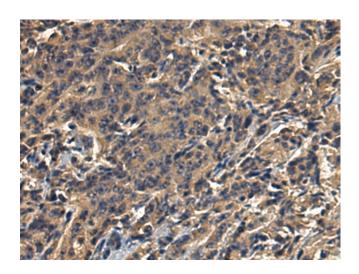
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

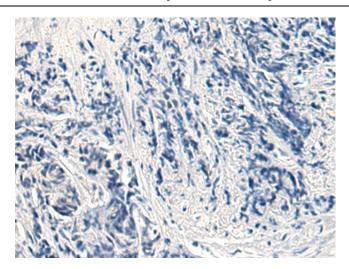


Gel: 8%SDS-PAGE Lysate: 40 µg Lane: SKOV3 cell lysate Primary antibody: [TA366551] (DEPTOR Antibody) at dilution 1/1000 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 1 minute



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA366551] (DEPTOR Antibody) at dilution 1/160 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA366551] (DEPTOR Antibody) at dilution 1/160, treated with fusion protein. (Original magnification: ×200)