

Product datasheet for TA375420S

OriGene Technologies, Inc.

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DEPTOR Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, IHC, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC-P,1:50 - 1:100

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 46kDa

Gene Name: DEP domain containing MTOR-interacting protein

Database Link: <u>Entrez Gene 64798 Human</u>

Q8TB45

Background: Involved in several processes, including negative regulation of TOR signaling; negative

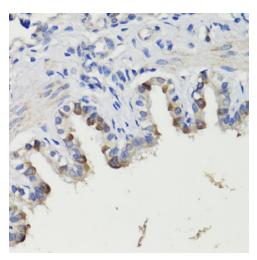
regulation of cell size; and negative regulation of protein kinase activity.

Synonyms: DEP.6; DEPDC6

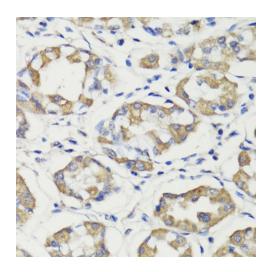




Product images:

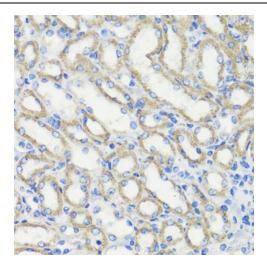


Immunohistochemistry analysis of paraffinembedded Rat bronchus using DEPDC6 Rabbit pAb ([TA375420]) at dilution of 1:200 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry analysis of paraffinembedded Human stomach using DEPDC6
Rabbit pAb ([TA375420]) at dilution of 1:200 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.





Immunohistochemistry analysis of paraffinembedded Mouse kidney using DEPDC6 Rabbit pAb ([TA375420]) at dilution of 1:200 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.