

## **Product datasheet for TA340082**

## p40 (RABEPK) 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-RABEPK antibody: synthetic peptide directed towards the N terminal

of human RABEPK. Synthetic peptide located within the following region: SCSYLPPVGNAKRGKVFIVGGANPNRSFSDVHTMDLGKHQWDLDTCKGLL

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.

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

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

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

Predicted Protein Size: 40

**Gene Name:** Rab9 effector protein with kelch motifs

Database Link: NP 005824

Entrez Gene 10244 Human

Q7Z6M1

**Background:** RABEPK is a rab9 effector required for endosome to trans-Golgi network (TGN) transport.

**Synonyms:** bA65N13.1; p40; RAB9P40

**Note:** Immunogen Sequence Homology: Pig: 100%; Human: 100%; Rabbit: 100%; Rat: 93%; Horse:

93%; Mouse: 93%; Bovine: 93%; Guinea pig: 92%; Dog: 86%



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**Protein Families:** Druggable Genome

## **Product images:**



WB Suggested Anti-RABEPK Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: HepG2 cell lysateRABEPK is supported by BioGPS gene expression data to be expressed in HepG2