

Product datasheet for TA345727

GTPBP9 (OLA1) 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-GTPBP9 antibody: synthetic peptide directed towards the C terminal

of human GTPBP9. Synthetic peptide located within the following region:

QAAGKIHTDFEKGFIMAEVMKYEDFKEEGSENAVKAAGKYRQQGRNYIVE

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.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 44 kDa

Gene Name: Obg-like ATPase 1

Database Link: NP 037473

Entrez Gene 29789 Human

Q9NTK5

Background: GTPBP9 belongs to the GTP1/OBG family and the function remains unknown.

Synonyms: DOC45; GBP45; GTBP9; GTPBP9; PTD004

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

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

79%



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:



WB Suggested Anti-GTPBP9 Antibody Titration: 0.2-1 ug/ml; Positive Control: Jurkat cell lysate