

Product datasheet for TA334449

Gtpbp4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-Gtpbp4 antibody is: synthetic peptide directed towards the C-

terminal region of Rat Gtpbp4. Synthetic peptide located within the following region:

CSKTPRDVSGLRDVKMVKKAKTMMKKAQKKMNRLGKKGEADRHVFDMKPK

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 69 kDa

Gene Name: GTP binding protein 4

Database Link: NP 446141

Entrez Gene 114300 Rat

Background: Gtpbp4 may be involved in GTP-mediated signaling associated with cell proliferation and

renal function.

Synonyms: CRFG; FLJ10686; FLJ10690; FLJ39774; NGB; NOG1

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

100%; Bovine: 100%; Guinea pig: 100%; Horse: 93%; Rabbit: 93%; Zebrafish: 79%



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Product images:



WB Suggested Anti-Gtpbp4 Antibody; Titration: 1.0 ug/ml; Positive Control: Rat Testis