

# **Product datasheet for TA356252**

# **GTPBP10** Rabbit Polyclonal Antibody

**Product data:** 

**Product Type: Primary Antibodies** 

WB **Applications:** 

Reactivity: Human Rabbit Host:

Clonality: Polyclonal

The immunogen is a synthetic peptide directed towards the middle region of human Immunogen:

GTPBP10

Specificity: Expected reactivity: Guinea Pig, Human, Mouse, Rabbit, Rat

Homology: Guinea Pig: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%

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

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

**Purification: Affinity Purified** Conjugation: Unconjugated

For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small Storage:

aliquots to prevent freeze-thaw cycles.

Shelf life: one year from despatch. Stability:

**Predicted Protein Size:** 43kDa

Gene Name: GTP binding protein 10

Database Link: NP 149098

Entrez Gene 85865 Human

A4D1E9



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



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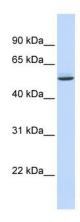
**Background:** Small G proteins, such as GTPBP10, act as molecular switches that play crucial roles in the

regulation of fundamental cellular processes such as protein synthesis, nuclear transport, membrane trafficking, and signal transduction. Small G proteins, such as GTPBP10, act as molecular switches that play crucial roles in the regulation of fundamental cellular processes such as protein synthesis, nuclear transport, membrane trafficking, and signal transduction

(Hirano et al., 2006 [PubMed 17054726]).[supplied by OMIM].

**Synonyms:** DKFZp686A10121; FLJ38242; MGC104191; ObgH2; UG0751c10

## **Product images:**



WB Suggested Anti-GTPBP10 Antibody Titration:

0.2-1 ug/ml

ELISA Titer: 1:312500

Positive Control: Human Lung