



Name: Rabbit polyclonal anti-GTPBP5 antibody

**Product Data Sheet - ANTIBODY** 

Catalog: TA315313

**Components:** • Rabbit polyclonal anti-GTPBP5 antibody (TA315313)

Amount: 100ul

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human GTPBP5.

Host: Rabbit

Isotype: IgG

Species Reactivity: Human, Mouse, Rat

Guaranteed IHC

**Applications:** 

**Suggested** IHC: 1:50~1:100, ELISA: 1:1000

**Dilutions:** 

Concentration: 1mg/ml

Buffer: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and

50% glycerol.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-

specific immunogen.

**Storage Condition:** Shipped at -20C. Upon delivery store at -20C. Dilute in PBS (pH7.3) if necessary.

Stable for 12 months from date of receipt.

Avoid repeated freeze-thaws.

**Target** 

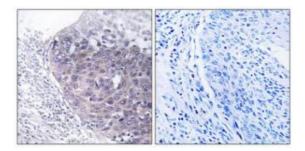
Target Name: Homo sapiens mitochondrial ribosome-associated GTPase 2 (MTG2)

Alternative Name: dJ1005F21.2; GTPBP5; ObgH1

Database Link: NP\_056481

**Function:** 

## **Validation Data**



Immunohistochemistry analysis of paraffin-embedded human cervix carcinoma tissue using GTPBP5 antibody. The picture on the right is treated with the synthesized peptide.

 ${}^{\star}\,\text{More validation images may be available on our website:}\,\,\underline{\text{http://www.origene.com/antibody/TA315313.aspx}}$