

## **Product datasheet for TA330711**

## **ATG101 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** 

Recommended Dilution: WB

Reactivity: Human

Rabbit Host:

Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-ATG101 antibody is: synthetic peptide directed towards the C-

terminal region of Human ATG101. Synthetic peptide located within the following region:

PWEVWTVKVHVVALATEQERQICREKVGEKLCEKIINIVEVMNRHEYLPK

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

sucrose.

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

**Predicted Protein Size:** 24 kDa

Gene Name: autophagy related 101

**Database Link:** NP 068753

Entrez Gene 60673 Human

Q9BSB4

Background: ATG101 is an autophagy factor required for autophagosome formation.

Synonyms: C12orf44

Note: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%;

Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%



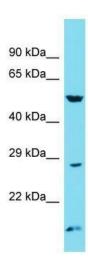
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## **Product images:**



Host: Rabbit; Target Name: ATG101; Sample Tissue: COLO205 Whole Cell lysates; Antibody

Dilution: 1.0ug/ml