

## **Product datasheet for TA339951**

## C4orf46 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-C4orf46 antibody: synthetic peptide directed towards the middle

region of human LOC201725. Synthetic peptide located within the following region:

VSLGWPVPSRSSGPTVDQLEEVELQIGDAAFSLTKLLEATSAVSAQVEEL

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.

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 12 kDa

**Gene Name:** chromosome 4 open reading frame 46

Database Link: NP 001008394

Entrez Gene 201725 Human

Q504U0

**Background:** The specific function of LOC201725 is not yet known.

Synonyms: RCDG1

Note: Immunogen Sequence Homology: Human: 100%; Pig: 86%; Horse: 86%; Rat: 79%; Mouse: 79%



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## **Product images:**



WB Suggested Anti-C4orf46 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: Transfected 293T