

Product datasheet for TA342004

OriGene Technologies, Inc.

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C3orf18 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-C3orf18 antibody: synthetic peptide directed towards the N terminal

of human C3orf18. Synthetic peptide located within the following region:

NSRTASARGWFSSRPPTSESDLEPATDGPASETTTLSPEATTFNDTRIPD

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

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 17 kDa

Gene Name: chromosome 3 open reading frame 18

Database Link: NP 057294

Entrez Gene 51161 Human

Q9UK00

Background: The exact function of C3orf118 remains unknown.

Synonyms: G20

Note: Immunogen Sequence Homology: Human: 100%; Bovine: 100%; Pig: 93%; Dog: 86%; Horse:

83%; Guinea pig: 77%

Protein Families: Transmembrane





Product images:



WB Suggested Anti-C3orf18 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 12500; Positive Control: 721_B cell lysate