

Product datasheet for TA339948

OriGene Technologies, Inc.

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Dysferlin interacting protein 1 (PPP1R27) 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-DYSFIP1 antibody: synthetic peptide directed towards the middle

region of human DYSFIP1. Synthetic peptide located within the following region:

CSDGYPDIARYLISLGADRDATNDDGDLPSDLIDPDYKELVELFKGTTMD

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

sucrose.

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: 17 kDa

Gene Name: protein phosphatase 1 regulatory subunit 27

Database Link: NP 001007534

Entrez Gene 116729 Human

Q86WC6

Background: The exact function of DYSFIP1 remains unknown. Western blots using two different antibodies

against two unique regions of this protein target confirm the same apparent molecular

weight in our tests.

Synonyms: DYSFIP1

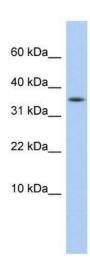




Note:

Immunogen Sequence Homology: Dog: 100%; Rat: 100%; Human: 100%; Mouse: 93%; Pig: 86%; Horse: 86%; Bovine: 86%; Guinea pig: 86%

Product images:



WB Suggested Anti-DYSFIP1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 12500; Positive Control: HepG2 cell lysate