

Product datasheet for TA343032

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Product data:

Product Type: Primary Antibodies

SYTL1 Rabbit Polyclonal Antibody

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-SYTL1 antibody: synthetic peptide directed towards the N terminal of

human SYTL1. Synthetic peptide located within the following region: EAEAAVKEKEEGPEPRLTIDEAPQERLRETEASDPEEASQAQEDPGQGDQ

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

sucrose.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 61 kDa

Gene Name: synaptotagmin like 1

Database Link: NP 116261

Entrez Gene 84958 Human

Q8IYJ3

Background: SYTL1 may play a role in vesicle trafficking. It binds phosphatidylinositol 3,4,5-triphosphate. It

acts as a RAB27A effector protein and may play a role in cytotoxic granule exocytosis in

lymphocytes.

Synonyms: JFC1; SLP1

Note: Immunogen Sequence Homology: Human: 100%



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Product images:



WB Suggested Anti-SYTL1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: 721_B cell lysate