

## **Product datasheet for TA339570**

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## **UNC93B (UNC93B1) 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-UNC93B1 antibody: synthetic peptide directed towards the N

terminal of human UNC93B1. Synthetic peptide located within the following region:

LKNVLAASAGGMLTYGVYLGLLQMQLILHYDETYREVKYGNMGLPDIDSK

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

sucrose.

**Concentration:** lot specific

Purification: Protein A purified

**Conjugation:** Unconjugated

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

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

**Predicted Protein Size:** 67 kDa

**Gene Name:** unc-93 homolog B1 (C. elegans)

Database Link: NP 112192

Entrez Gene 81622 Human

Q9H1C4

**Background:** UNC93B1 is a protein with similarity to the C. elegans unc93 protein. The Unc93 protein is

involved in the regulation or coordination of muscle contraction in the worm. This gene encodes a protein with similarity to the C. elegans unc93 protein. The Unc93 protein is

involved in the regulation or coordination of muscle contraction in the worm.

Synonyms: IIAE1; Unc-93B1; UNC93; UNC93B





**Note:** Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Zebrafish: 100%; Guinea pig: 100%

**Protein Families:** Transmembrane

## **Product images:**



WB Suggested Anti-UNC93B1 Antibody Titration: 5.0 ug/ml; Positive Control: Jurkat cell lysate