

## **Product datasheet for TA383107S**

## OriGene Technologies, Inc.

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## **UNC93B (UNC93B1) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Formulation:** PBS with 0.05% proclin300,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 67kDa

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

Database Link: Entrez Gene 81622 Human

Q9H1C4

**Background:** This gene encodes a protein that is involved in innate and adaptive immune response by

regulating toll-like receptor signaling. The encoded protein traffics nucleotide sensing toll-like receptors to the endolysosome from the endoplasmic reticulum. Deficiency of the encoded

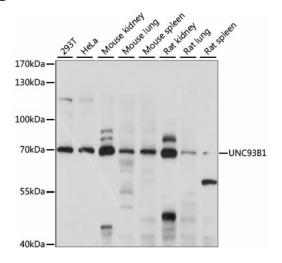
protein has been associated with herpes simplex encephalitis.

Synonyms: hUNC93B1; MGC126617; UNC93; UNC93B





## **Product images:**



Western blot analysis of various lysates using UNC93B1 Rabbit pAb ([TA383107]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit . Exposure time: 15S.