

## **Product datasheet for TA382033S**

## 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

OriGene Technologies, Inc.

## **SSH2 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

**IgG** Isotype:

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

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

Shelf life: one year from despatch. Stability:

**Predicted Protein Size:** 158kDa

Gene Name: slingshot protein phosphatase 2

Database Link: Entrez Gene 85464 Human

Q76I76

Background: This gene encodes a protein tyrosine phosphatase that plays a key role in the regulation of

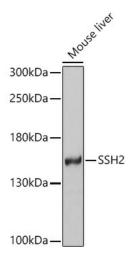
> actin filaments. The encoded protein dephosphorylates and activates cofilin, which promotes actin filament depolymerization. Alternative splicing results in multiple transcript variants.

hSSH-2L; KIAA1725; MGC78588; SSH-2; SSH-2L; SSH2L Synonyms:





## **Product images:**



Western blot analysis of lysates from Mouse liver