

## **Product datasheet for TA382009S**

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OriGene Technologies, Inc.

## **SRPK2 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:** Buffer: PBS with 0.02% sodium azide,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:** 78kDa

**Gene Name:** SRSF protein kinase 2

Database Link: Entrez Gene 6733 Human

P78362

**Background:** Enables ATP binding activity; magnesium ion binding activity; and protein serine/threonine

kinase activity. Involved in several processes, including nucleic acid metabolic process; peptidyl-serine phosphorylation; and regulation of viral genome replication. Located in

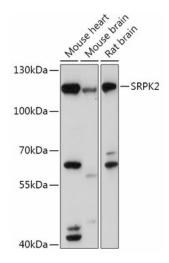
chromatin; cytosol; and nuclear lumen.

**Synonyms:** FLJ36101; H\_RG152G17.1a; H\_RG152G17.1b; SFRSK2; WUGSC:H\_RG152G17.1a





## **Product images:**



Western blot analysis of various lysates using SRPK2 Rabbit pAb ([TA382009]) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit lgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020).

Exposure time: 120s.