

A17536

Leader in Biomolecular Solutions for Life Science



SRPK2 Rabbit pAb

Catalog No.: A17536

Basic Information

Observed MW

120kDa

Calculated MW

78kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse, Rat

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.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

6733

Swiss Prot

P78362

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 420-520 of human SRPK2 (NP_872633.1).

Synonyms

SFRSK2; SRPK2

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

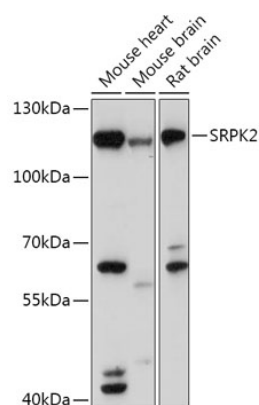
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of various lysates using SRPK2 Rabbit pAb (A17536) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) 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.