

SRI

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 22kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human SRI

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

SCN; V19; CP22; CP-22;

Catalog #: A6751

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 6717

Isotype: IgG

Swiss Prot: P30626

Purity: Affinity purification

For research use only.

Background:

This gene encodes a calcium-binding protein with multiple E-F hand domains that relocates from the cytoplasm to the sarcoplasmic reticulum in response to elevated calcium levels. In addition to regulating intracellular calcium homeostasis it also modulates excitation-contraction coupling in the heart. Alternative splicing results in multiple transcript variants encoding distinct proteins. Multiple pseudogenes exist for this gene.

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