

## SRF

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC IP

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200 IP 1:20 - 1:50

**Calculated MW:**52kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human SRF

**Storage Buffer:**

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

**Concentration:**

kq

**Synonym:**

MCM1;

**Catalog #:**A0409

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**6722

**Isotype:**IgG

**Swiss Prot:**P11831

**Purity:**Affinity purification

For research use only.

**Background:**

Serum response factor (SRF) is a transcription factor that binds the serum response element (SRE), a sequence that mediates the transient response of many cellular genes to growth stimulation. SRF is required for cardiac differentiation and maturation due to the role in cardiac cell growth and muscle gene regulation. Four alternatively spliced transcript variants encoding distinct isoforms (40,52,57,67 kDa) have been found for this gene (PMID:11893590).

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