



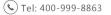


SRF Monoclonal Antibody

Catalog No YP-mAb-02042 Isotype IgG Reactivity Human;Mouse;Rat Applications WB Gene Name SRF Protein Name Serum response factor Immunogen The antiserum was produced against synthesized peptide derived from human SRF. AA range:71-120 Specificity SRF Monoclonal Antibody detects endogenous levels of SRF protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-1:2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms SRF; Serum response factor; SRF Observed Band 67kD Cell Pathway Nucleus . Tissue Specificity Brain,Epithelium,Lung,Lymph, Function function:SRF is a transcription factor that binds to the serum response element (SRE), a short sequence of dyad symmetry located 300 by to the 5' of the site of transcription and maturation,.FTM.Phosphorylated by M		
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Gene Name SRF Protein Name Serum response factor Immunogen The antiserum was produced against synthesized peptide derived from human SRF. AA range:71-120 Specificity SRF Monoclonal Antibody detects endogenous levels of SRF protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse, lgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-1:2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms SRF; Serum response factor; SRF Observed Band 67kD Cell Pathway Nucleus . Tissue Specificity Brain,Epithelium,Lung,Lymph, Function function:SRF is a transcription factor that binds to the serum response element (SRE), a short sequence of dyad symmetry located 300 bp to the 5' of the site of transcription initiation of some genes (such as FOS), Required for cardiac differentiation and maturation, PTMP Phosphorylated by PKDC, similarity.Contains 1 MADS-box domain, subunit:Binds DNA as a multimer, probably a dimer. Interacts with MLLT/FPOX/04, NK3A and SSRP1. Interacts with ARID2 and SRFBP1 (By similarity). Forms complexes with AR	Reactivity	Human;Mouse;Rat
Immunogen	Applications	WB
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differentiation. This gene is the downstream target of many pathways; for example, the mitogen-activated protein kinase pathway (MAPK) that acts through the ternary complex factors (TCFs). Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, May 2014],

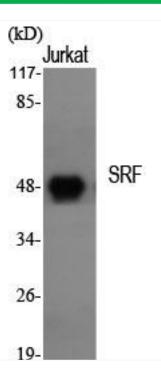
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using SRF Monoclonal Antibody