Datasheet for ABIN3029030

anti-SRF antibody (C-Term)

2 Images

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Overview

Quantity:	0.4 mL
Target:	SRF
Binding Specificity:	C-Term
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SRF antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	This Srf antibody was produced from a rabbit immunized with a KLH conjugated synthetic peptide between 489-524 amino acids from the C-terminal region of mouse Srf.
Isotype:	Ig Fraction
Purification:	Antigen affinity purified

Target Details

Target:	SRF
Alternative Name:	Srf (SRF Products)
Background:	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) (By similarity). Required for cardiac differentiation and maturation.

Target Details

UniProt:	Q9JM73

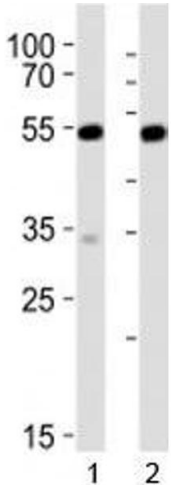
Application Details

Application Notes:	Titration of the Srf antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000
Restrictions:	For Research Use only

Handling

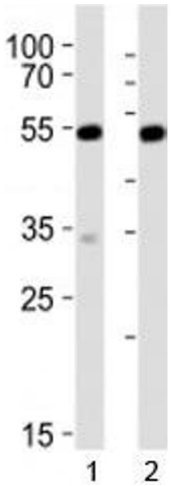
Format:	Liquid
Buffer:	In 1X PBS, pH 7.4, with 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Aliquot the Srf antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of lysate from 1) mouse NIH3T3 and 2) rat C6 cell line using Srf antibody at 1:1000.



Western Blotting

Image 2. Western blot analysis of lysate from 1) mouse NIH3T3 and 2) rat C6 cell line using Srf antibody at 1:1000.

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