

## **Product datasheet for TA314566**

## Serum Response Factor (SRF) Rabbit Polyclonal Antibody

## **Product data:**

## OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
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Applications:	IHC, WB
Recommended Dilution:	WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:40000
Reactivity:	Human, Mouse
Modifications:	Phospho-specific
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human SRF around the phosphorylation site of serine 77 (L-Y-SP-G-S).
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	serum response factor
Database Link:	<u>NP_003122</u> <u>Entrez Gene 20807 MouseEntrez Gene 6722 Human</u> <u>P11831</u>
Synonyms:	MCM1
Note:	SRF (Phospho-Ser77) antibody detects endogenous levels of SRF only when phosphorylated at serine 77.
Protein Families:	Druggable Genome, Transcription Factors
Protein Pathways:	MAPK signaling pathway



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