

Anti-Phospho-SRF-Ser77 antibody (10-90) (STJ90935)

STJ90935

GENERAL INFORMATION

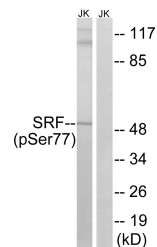
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Serum Response Factor-Ser77 (10-90) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

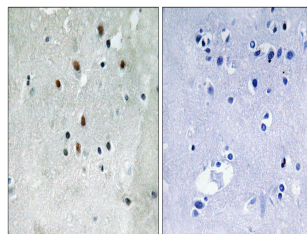
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	6722
Gene Symbol	SRF
Uniprot ID	SRF_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human SRF around the phosphorylation site of Ser77 at amino acid range 41-90
Immunogen Region	10-90
Specificity	Phospho-SRF-Ser77 polyclonal antibody (Serum Response Factor) binds to endogenous Serum Response Factor at the amino acid region 10-90 only when phosphorylated at Ser77.
Immunogen Sequence	



Western blot analysis of lysates from Jurkat cells treated with PMA 125ng/ml 30', using SRF (Phospho-Ser77) Antibody. The lane on the right is blocked with the phospho peptide.



Immunohistochemistry analysis of paraffin-embedded human brain, using SRF (Phospho-Ser77) Antibody. The picture on the right is blocked with the phospho peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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