

Anti-Phospho-NFATC1-Ser294 antibody (230-310) (STJ91118)

STJ91118

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Nuclear Factor Of Activated T-Cells-Cytoplasmic 1-Ser294 (230-310) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	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	WB 1:500-2000
Range	IHC 1:100-1:300 ELISA 1:10000
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	4772
Gene Symbol	NFATC1
Uniprot ID	NFAC1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human NFAT2 around the phosphorylation site of Ser294 at amino acid range 261-310
Immunogen Region	230-310
Specificity	Phospho-NFATC1-Ser294 polyclonal antibody (Nuclear Factor Of Activated T-Cells-Cytoplasmic 1) binds to endogenous Nuclear Factor Of Activated T-Cells-Cytoplasmic 1 at the amino acid region 230-310 only when phosphorylated at Ser294.
Immunogen Sequence	