

Anti-Phospho-NFATC4-Ser168/S170 antibody (110-190) (STJ91264) STJ91264

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Phospho-Nuclear Factor Of Activated T-Cells-Cytoplasmic 4-Ser168/S170 (110-190) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

 Applications
 WB, IHC-P, IF-P, ELISA

 Host/Source
 Rabbit

 Human, Mouse

PRODUCT PROPERTIES

Clonality Clone ID	Polycional
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300
	ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	lgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

TAILOET IN	
Gene ID	4776
Gene Symbol	NFATC4
Uniprot ID	NFAC4_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human NFAT3 around the phosphorylation site of Ser168 and
	Ser170 at amino acid range 136-185
Immunogen Region	110-190
	Phospho-NFATC4-Ser168/S170 polyclonal antibody (Nuclear Factor Of Activated T-Cells-Cytoplasmic 4) binds to endogenous
	Nuclear Factor Of Activated T-Cells-Cytoplasmic 4 at the amino acid region 110-190 only when phosphorylated at Ser168/S170.
Immunogen Sequence	
brain	yrain
	170
NFAT3 (pSer168+Ser170	130
	95
	72
	(kD)

estern blot analysis of NFAT3 (Phosphor168+Ser170) Antibody. The lane on the right is ocked with the NFAT3 (Phospho-Ser168+Ser170)

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Immunohistochemistry analysis of paraffin-embeddete spreads carcinoma, using NFAT3 (Phosphospreads-gerrid). Antibody. The picture on the right is

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