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Antibodies Product Datasheet

Product Name:	NFATc1 (Phospho-Ser294) Antibody
Catalog Number:	A0520
Reactivity:	Human, Mouse
Applications:	IHC-p, IF(paraffin section), ELISA
Dilutions:	WB 1:500-2000 ,Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human NFAT2 around the phosphorylation site of Ser294. AA range:261-310
Concentration:	1 mg/ml
Gene Name:	NFATC1
Protein Name:	Nuclear factor of activated T-cells cytoplasmic 1
Other Name:	NFATC1; NFAT2; NFATC; Nuclear factor of activated T-cells; cytoplasmic 1; NF-ATc1; NFATc1; NFAT transcription complex cytosolic component; NF-ATc; NFATc
Human Swiss Prot No.:	O95644
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-NFATc1 (S294) Polyclonal Antibody detects endogenous levels of NFATc1 protein only when phosphorylated at S294.
Storage and Stability:	-20°C/1 year