antibodies .- online.com







anti-CRTC3 antibody (AA 373-480) (FITC)



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Quantity:	100 μg
Target:	CRTC3
Binding Specificity:	AA 373-480
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CRTC3 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human CREB-regulated transcription coactivator 3 protein (373-480AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	CRTC3
Alternative Name:	CRTC3 (CRTC3 Products)
Background:	Background: Transcriptional coactivator for CREB1 which activates transcription through both
	consensus and variant cAMP response element (CRE) sites. Acts as a coactivator, in the

SIK/TORC signaling pathway, being active when dephosphorylated and acts independently of CREB1 \'Ser-133\' phosphorylation. Enhances the interaction of CREB1 with TAF4. Regulates the expression of specific CREB-activated genes such as the steroidogenic gene, StAR. Potent coactivator of PPARGC1A and inducer of mitochondrial biogenesis in muscle cells. Also coactivator for TAX activation of the human T-cell leukemia virus type 1 (HTLV-1) long terminal repeats (LTR).

Aliases: CREB regulated transcription coactivator 3 antibody, CREB-regulated transcription coactivator 3 antibody, CRTC 3 antibody, CRTC3 antibody, CRTC3_HUMAN antibody, FLJ21868 antibody, TORC 3 antibody, TORC-3 antibody, TORC3 antibody, Transducer of CREB protein 3 antibody, Transducer of regulated cAMP response element binding protein (CREB) 3 antibody, Transducer of regulated cAMP response element binding protein 3 antibody, Transducer of regulated cAMP response element-binding protein 3 antibody, Transducer of regulated CREB protein 3 antibody

UniProt: Q6UUV7

Pathways: SARS-CoV-2 Protein Interactome, The Global Phosphorylation Landscape of SARS-CoV-2

Infection

Application Details

Restrictions: For Research Use only

Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300	
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	