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anti-DP2 antibody (AA 344-386) (FITC)



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Quantity:	100 μg	
Target:	DP2 (TFDP2)	
Binding Specificity:	AA 344-386	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal This DP2 antibody is conjugated to FITC	
Conjugate:		
Application:	Please inquire	

Product Details

Immunogen:	Recombinant Human Transcription factor Dp-2 protein (344-386AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	DP2 (TFDP2)
Alternative Name:	TFDP2 (TFDP2 Products)
Background:	Background: Can stimulate E2F-dependent transcription. Binds DNA cooperatively with E2F
	family members through the E2 recognition site, $5\$ -TTTC[CG]CGC-3\\\', found in the

Target Details

promoter region of a number of genes whose products are involved in cell cycle regulation or in
DNA replication. The TFDP2:E2F complex functions in the control of cell-cycle progression from
G1 to S phase. The E2F1:DP complex appears to mediate both cell proliferation and apoptosis.
Blocks adipocyte differentiation by repressing CEBPA binding to its target gene promoters
(PubMed:20176812).
Aliases: DP2 antibody E2E dimerization partner 2 antibody Tfdp2 antibody TEDP2 HUMAN

Aliases: DP2 antibody, E2F dimerization partner 2 antibody, Tfdp2 antibody, TFDP2_HUMAN antibody, Transcription factor Dp 2 antibody, Transcription factor Dp 2 antibody

UniProt: Q14188

Pathways: Cell Division Cycle, Mitotic G1-G1/S Phases

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.