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## Datasheet for ABIN7155853 anti-TGIF1 antibody (AA 8-375) (Biotin)



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Quantity:	100 µg
Target:	TGIF1
Binding Specificity:	AA 8-375
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TGIF1 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Homeobox protein TGIF1 protein (8-375AA)	
Isotype:	lgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

## Target Details

Target:	TGIF1
Alternative Name:	TGIF1 (TGIF1 Products)
Background:	Background: Binds to a retinoid X receptor (RXR) responsive element from the cellular retinol-
	binding protein II promoter (CRBPII-RXRE). Inhibits the 9-cis-retinoic acid-dependent RXR alpha

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	transcription activation of the retinoic acid responsive element. Active transcriptional
	corepressor of SMAD2. Links the nodal signaling pathway to the bifurcation of the forebrain
	and the establishment of ventral midline structures. May participate in the transmission of
	nuclear signals during development and in the adult, as illustrated by the down-modulation of
	the RXR alpha activities.
	Aliases: 5' TG 3' interacting factor antibody, 5"-TG-3"-interacting factor 1 antibody, Homeobox
	protein TGIF antibody, Homeobox protein TGIF1 antibody, HPE4 antibody, MGC39747 antibody
	MGC5066 antibody, TALE homeobox TG-interacting factor antibody, TG interacting factor
	isoform c antibody, TG-interacting factor antibody, TGFB induced factor antibody, TGFB-
	induced factor homeobox 1 antibody, TGIF1 antibody, TGIF1_HUMAN antibody, transforming
	growth factor-beta-induced factor antibody
UniProt:	Q15583
Pathways:	Retinoic Acid Receptor Signaling Pathway, Chromatin Binding, Tube Formation
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
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.

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