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Datasheet for ABIN7168571 anti-SGF29 antibody (AA 1-293) (Biotin)



Overview

Quantity:	100 µg
Target:	SGF29 (CCDC101)
Binding Specificity:	AA 1-293
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SGF29 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human SAGA-associated factor 29 homolog protein (1-293AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SGF29 (CCDC101)
Alternative Name:	SGF29 (CCDC101 Products)
Background:	Background: Involved in transcriptional regulation, through association with histone
	acetyltransferase (HAT) SAGA-type complexes like the TFTC-HAT, ATAC or STAGA complexes.

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Target Details

	Specifically recognizes and binds methylated \\\'Lys-4\\\' of histone H3 (H3K4me), with a preference for trimethylated form (H3K4me3). In the SAGA-type complexes, required to recruit complexes to H3K4me. May be involved in MYC-mediated oncogenic transformation. Aliases: CCDC101 antibody, Coiled coil domain containing 101 antibody, Coiled coil domain containing protein 101 antibody, Coiled-coil domain-containing protein 101 antibody, FLJ32446 antibody, OTTMUSP0000030606 antibody, SAGA associated factor 29 homolog antibody, SAGA-associated factor 29 homolog antibody, SGF29_HUMAN antibody, STAF36 antibody
UniProt:	Q96ES7
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.