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Datasheet for ABIN7163736 anti-POGZ antibody (AA 1-300) (HRP)



Overview

Quantity:	100 µg
Target:	POGZ
Binding Specificity:	AA 1-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POGZ antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Pogo transposable element with ZNF domain protein (1-300AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	POGZ
Alternative Name:	POGZ (POGZ Products)
Background:	Background: Plays a role in mitotic cell cycle progression and is involved in kinetochore
	assembly and mitotic sister chromatid cohesion. Probably through its association with CBX5

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Target Details

	plays a role in mitotic chromosome segregation by regulating aurora kinase B/AURKB
	activation and AURKB and CBX5 dissociation from chromosome arms.
	Aliases: KIAA0461 antibody, MGC71543 antibody, Pogo transposable element with ZNF domain
	antibody, POGZ antibody, POGZ_HUMAN antibody, putative protein product of Nbla00003
	antibody, SUHW5 antibody, suppressor of hairy wing homolog antibody, Suppressor of hairy
	wing homolog 5 antibody, Zinc finger protein 280E antibody, Zinc finger protein 635 antibody,
	ZNF280E antibody, ZNF635 antibody, ZNF635M antibody
UniProt:	Q7Z3K3

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.