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Datasheet for ABIN7163735
anti-POGZ antibody (AA 1-300) (FITC)

Overview

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

Product Details

Immunogen:	Recombinant Human Pogo transposable element with ZNF domain protein (1-300AA)
Isotype:	IgG
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

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

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.