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Datasheet for ABIN7169758
anti-PDS5A antibody (AA 2-134) (FITC)

Overview

Quantity:	100 µg
Target:	PDS5A
Binding Specificity:	AA 2-134
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDS5A antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Sister chromatid cohesion protein PDS5 homolog A protein (2-134AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PDS5A
Alternative Name:	PDS5A (PDS5A Products)
Background:	Background: Probable regulator of sister chromatid cohesion in mitosis which may stabilize cohesin complex association with chromatin. May couple sister chromatid cohesion during

Target Details

mitosis to DNA replication. Cohesion ensures that chromosome partitioning is accurate in both meiotic and mitotic cells and plays an important role in DNA repair.

Aliases: Cell proliferation inducing protein 54 antibody, Cell proliferation-inducing gene 54 protein antibody, KIAA0648 antibody, PDS5, regulator of cohesion maintenance, homolog A (*S. cerevisiae*) antibody, PDS5A antibody, PDS5A_HUMAN antibody, PIG54 antibody, SCC-112 antibody, SCC112 antibody, Sister chromatid cohesion protein 112 antibody, Sister chromatid cohesion protein PDS5 homolog A antibody

UniProt: [Q29RF7](#)

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.