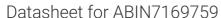
# antibodies - online.com







## anti-PDS5A antibody (AA 2-134) (HRP)



#### Overview

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

#### **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:

Buffer:

Q29RF7

#### **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid

Constituents: 50 % Glycerol,	0.01M PBS, PH 7.4

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.