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anti-PDS5A antibody (AA 855-950) (Biotin)



Go to Product page

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Quantity:	100 μL
Target:	PDS5A
Binding Specificity:	AA 855-950
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDS5A antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SCC112/PIG54
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	PDS5A	
Alternative Name:	PIG54 (PDS5A Products)	
Background: Synonyms: Cell proliferation inducing protein 54, Cell proliferation-inducing gen		

KIAA0648, PDS5A, PDS5A_HUMAN, PIG54, SCC-112, Sister chromatid cohesion protein 112,
Sister chromatid cohesion protein PDS5 homolog A.

Background: Probable regulator of sister chromatid cohesion in mitosis which may stabilize cohesin complex association with chromatin. May couple sister chromatid cohesion during 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.

Gene ID:

23244

Application Details

Restrictions:	For Research Use only
	IHC-F 1:100-500
Application Notes:	IHC-P 1:200-400

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months