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anti-PDS5B antibody (AA 1051-1150) (Biotin)



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Quantity:	100 μL
Target:	PDS5B
Binding Specificity:	AA 1051-1150
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDS5B antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PDS5B
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	PDS5B
Alternative Name:	PDS5B (PDS5B Products)

Target Details

Expiry Date:

Background:	Synonyms: Sister chromatid cohesion protein PDS5 homolog B, PDS5B, Androgen-induced
	proliferation inhibitor, Androgen-induced prostate proliferative shutoff-associated protein AS3,
	APRIN, AS3, KIAA0979
	Background: 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. Plays a role in androgen-induced
	proliferative arrest in prostate cells.
Gene ID:	23047
UniProt:	Q9NTI5
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only
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.
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12 months