Datasheet for ABIN6982876 anti-GSG2 antibody (AA 421-520) (Biotin)

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Overview

Quantity:	100 μL
Target:	GSG2
Binding Specificity:	AA 421-520
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GSG2 antibody is conjugated to Biotin
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse Haspin
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	GSG2
Alternative Name:	Haspin (GSG2 Products)
Background:	Synonyms: germ cell associated 2, Germ cell-specific gene 2 protein, GSG2, H-Haspin, Haploid

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	germ cell-specific nuclear protein kinase, HASP_HUMAN, Serine/threonine-protein kinase
	Haspin.
	Background: Serine/threonine-protein kinase that phosphorylates histone H3 at 'Ser-3'
	(H3T3ph) during mitosis. This positions and activates AURKB and other components of the
	chromosomal passenger complex (CPC) at centromeres to ensure proper chromatid cohesion,
	metaphase alignment and normal progression through the cell cycle.
Gene ID:	83903
UniProt:	Q9Z0R0

Application Details

Application Notes:	WB 1:300-5000
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.
Expiry Date:	12 months