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# Datasheet for ABIN1400719 anti-RGC32 antibody (AA 98-137) (Biotin)



Overview

Quantity:	100 µL
Target:	RGC32 (C13orf15)
Binding Specificity:	AA 98-137
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RGC32 antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

#### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human RGC32
Isotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

## Target Details

Target:	RGC32 (C13orf15)
Alternative Name:	RGC32 (C13orf15 Products)
Background:	Synonyms: RGC32, RGC-32, C13orf15, bA157L14.2, Regulator of cell cycle RGCC, Response
	gene to complement 32 protein, RGCC

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	Background: Modulates the activity of cell cycle-specific kinases. Enhances CDK1 activity. May
	contribute to the regulation of the cell cycle. May inhibit growth of glioma cells by promoting
	arrest of mitotic progression at the G2/M transition. Fibrogenic factor contributing to the
	pathogenesis of renal fibrosis through fibroblast activation.
Gene ID:	28984
UniProt:	Q9H4X1

### Application Details

Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
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