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Datasheet for ABIN6258098 anti-CYLC1 antibody

2 Images



Overview

Quantity:	100 µL
Target:	CYLC1
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CYLC1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	A synthesized peptide
Isotype:	lgG
Specificity:	CYLC1 antibody detects endogenous levels of total CYLC1
Cross-Reactivity:	Human, Rat (Rattus)
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).

Target Details

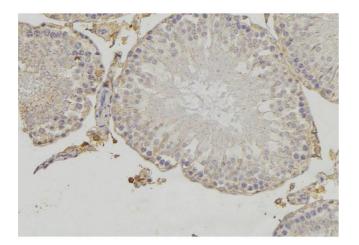
Target:	CYLC1
Alternative Name:	CYLC1 (CYLC1 Products)
Background:	Description: Possible architectural role during spermatogenesis. May be involved in spermatid

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Target Details	
	differentiation.
	Gene: CYLC1
Molecular Weight:	74 kDa
Gene ID:	1538
UniProt:	P35663
Application Details	
Application Notes:	WB 1:500-1:2000 IHC 1:50-1:200
Restrictions:	For Research Use only
Handling	
Format:	Liquid

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline, $$ pH 7.4, 150 $$ mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Images

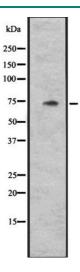


Immunohistochemistry

Image 1. ABIN6273477 at 1/100 staining RAT testis tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22_i aC. An HRP conjugated goat anti-rabbit antibody was used as the secondary

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Images



Western Blotting

Image 2. Western blot analysis of CYLC1 expression in Hela cell lysate,The lane on the left is treated with the antigenspecific peptide.

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