



Datasheet for ABIN6243106  
**anti-CXXC1 antibody (C-Term)**



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1 Image

Overview

Quantity:	400 µL
Target:	CXXC1
Binding Specificity:	AA 355-389, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXXC1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This CXXC1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 355-389 amino acids from the C-terminal region of human CXXC1.
Clone:	RB52400
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	CXXC1
Alternative Name:	CXXC1 ( <a href="#">CXXC1 Products</a> )
Background:	Transcriptional activator that exhibits a unique DNA binding specificity for CpG unmethylated

## Target Details

motifs with a preference for CpGG.

Molecular Weight: 75712

UniProt: [Q9P0U4](#)

Pathways: [ER-Nucleus Signaling](#)

## Application Details

Application Notes: WB: 1:2000

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

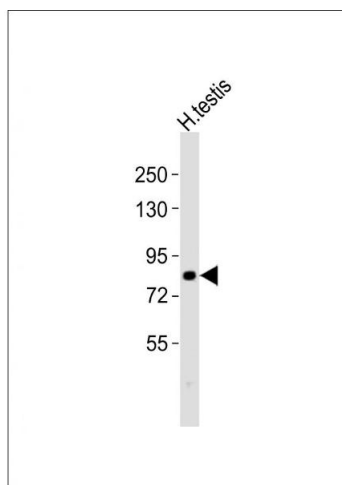
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Expiry Date: 6 months

## Images



### Western Blotting

**Image 1.** Anti-CXXC1 Antibody (C-term) at 1:2000 dilution + human testis lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 76 kDa Blocking/Dilution buffer: 5 % NFD/MTBST.