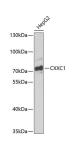
# **Elabscience**®

## **CXXC1** Polyclonal Antibody

Catalog No.	E-AB-64628	Reactivity	H,M,R
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	WB	Isotype	IgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

### Images



Western blot analysis of extracts of HepG2 cells using CXXC1 Polyclonal Antibody at dilution of 1:1000.

### **Immunogen Information**

Immunogen	Recombinant fusion protein of human CXXC1 (NP_001095124.1).
GeneID	30827
Swissprot	Q9P0U4
Synonyms	CXXC1,2410002I16Rik,5830420C16Rik,CFP1,CGB P,HsT2645,PCCX1,PHF18,SPP1

### **Product Information**

Calculated MW	75kDa/76kDa
Observed MW	76kDa
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purify	Affinity purification
Dilution	WB 1:500-1:2000

#### **Background**

This gene encodes a protein that functions as a transcriptional activator that binds specifically to non-methylated CpG motifs through its CXXC domain. The protein is a component of the SETD1 complex, regulates gene expression and is essential for vertebrate development.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.