

# Product datasheet for TA369962

## CGBP (CXXC1) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

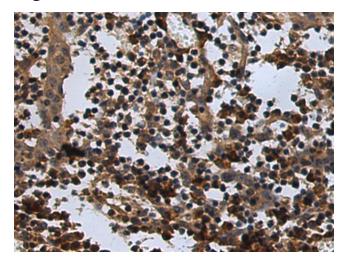
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 100-200 Positive control: Human tonsil Predicted cell location: Nucleus and Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human CXXC1
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	CXXC finger protein 1
Database Link:	<u>Entrez Gene 30827 Human</u> <u>Q9P0U4</u>
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.
Synonyms:	2410002I16Rik; 5830420C16Rik; CFP1; CGBP; hCGBP; HsT2645; PCCX1; PHF18; SPP1; ZCGPC1

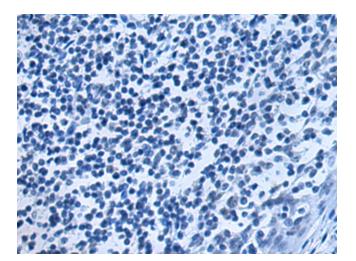


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US **CGBP** (CXXC1) Rabbit Polyclonal Antibody – TA369962

### **Product images:**



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA369962 (CXXC1 Antibody) at dilution 1/130 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA369962 (CXXC1 Antibody) at dilution 1/130, treated with fusion protein. (Original magnification: ×200)

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