

**ZCCHC2 Polyclonal Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP57142****Specification****ZCCHC2 Polyclonal Antibody - Product Information**

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	<a href="#">O9C0B9</a>
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	126 KDa
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human ZCCHC2
Epitope Specificity	101-200/1178
Isotype	IgG
<b>Purity</b>	
affinity purified by Protein A	
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Contains 1 CCHC-type zinc finger.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

**Background Descriptions**

ZCCHC2 is a 1178 amino acid protein that contains one CCHC-type zinc finger, suggesting a role in transcriptional regulation. The gene encoding ZCCHC10 maps to human chromosome 18, which encodes over 300 genes and contains nearly 76 million bases. There are a variety of diseases associated with defects in chromosome 18-localized genes, some of which include Trisomy 18 (also known as Edwards syndrome), Niemann-Pick disease, hereditary hemorrhagic telangiectasia, and erythropoietic protoporphyria. Translocation between chromosome 18 and 14 is also the most common translocation in cancers and occurs in follicular lymphomas.

**ZCCHC2 Polyclonal Antibody - Additional Information****Gene ID** 54877**Other Names**

Zinc finger CCHC domain-containing protein 2, ZCCHC2 ([http://www.genenames.org/cgi-bin/gene\\_symbol\\_report?hgnc\\_id=22916](http://www.genenames.org/cgi-bin/gene_symbol_report?hgnc_id=22916))  
HGNC:22916

**Dilution**

IHC-P~~N/A  
IHC-F~~N/A  
IF~~1:50~200  
ICC~~N/A  
E~~N/A

**Storage**

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

**ZCCHC2 Polyclonal Antibody - Protein Information**

**Name** ZCCHC2 ([HGNC:22916](#))

**ZCCHC2 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**ZCCHC2 Polyclonal Antibody - Images**