bs-18550R **[Primary Antibody]**

ZCCHC2 Rabbit pAb

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DATASHEET

Host: Rabbit **Isotype:** IgG

Clonality: Polyclonal

GeneID: 54877 **SWISS:** Q9C0B9

Target: ZCCHC2

Immunogen: KLH conjugated synthetic peptide derived from human ZCCHC2: 101-200/1178.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: 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.

Applications: **IHC-P** (1:100-500)
IHC-F (1:100-500)
IF (1:100-500)
ICC/IF (1:100-500)
ELISA (1:5000-10000)

Reactivity: (predicted: Human, Mouse, Rat, Horse)

Predicted MW.: 126 kDa

Subcellular Location: Nucleus