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**Product Name: ZC3H4 Rabbit Polyclonal Antibody****Catalog #: APRab20054**

For research use only.

**Summary**

<b>Description</b>	Rabbit polyclonal Antibody
<b>Host</b>	Rabbit
<b>Application</b>	IHC,ICC/IF,ELISA
<b>Reactivity</b>	Human,Mouse
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Form</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
<b>Purification</b>	Affinity purification

**Application**

**Dilution Ratio** IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:5000-1:20000

**Molecular Weight**

**Antigen Information**

<b>Gene Name</b>	ZC3H4
<b>Alternative Names</b>	ZC3H4; C19orf7; KIAA1064; Zinc finger CCCH domain-containing protein 4
<b>Gene ID</b>	23211.0
<b>SwissProt ID</b>	Q9UPT8
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human ZC3H4. AA range:771-820

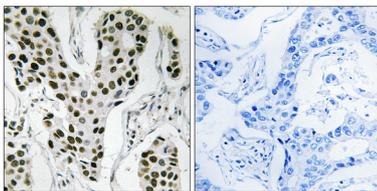
**Background**

This gene encodes a member of a family of CCCH (C-x8-C-x5-C-x3-H type) zinc finger domain-containing proteins. These zinc

finger domains, which coordinate zinc finger binding and are characterized by three cysteine residues and one histidine residue, are nucleic acid-binding. Other family members are known to function in post-transcriptional regulation. [provided by RefSeq, Aug 2011],PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 3 C3H1-type zinc fingers.,

## Research Area

## Image Data



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using ZC3H4 Antibody. The picture on the right is blocked with the synthesized peptide.