

## ZC3H4 rabbit pAb

Cat No.: ES5319

For research use only

## Overview

Product Name ZC3H4 rabbit pAb

Host species Rabbit
Applications IHC;IF;ELISA
Species Cross-Reactivity Human;Mouse

**Recommended dilutions** Immunohistochemistry: 1/100 - 1/300. ELISA:

1/10000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human ZC3H4. AA

range:771-820

**Specificity** ZC3H4 Polyclonal Antibody detects endogenous

levels of ZC3H4 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Zinc finger CCCH domain-containing protein 4

Gene Name ZC3H4

Cellular localization Chromosome . Recruited at sites of high RNA

polymerase II occupancy. .

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

**Observed band** 

Human Gene ID 23211 Human Swiss-Prot Number Q9UPT8

Alternative Names ZC3H4; C19orf7; KIAA1064; Zinc finger CCCH

domain-containing protein 4

Background This gene encodes a member of a family of CCCH

(C-x8-C-x5-C-x3-H type) zinc finger

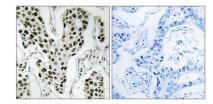
domain-containing proteins. These zinc finger domains, which coordinate zinc finger binding and are characterized by three cysteine residues and one





histidine residue, are nucleic acid-binding. Other family members are known to function in post-transcriptional regulation. [provided by RefSeq, Aug 2011],

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





+86-27-59760950