

ZC3H4 Antibody

Catalog No: #35155

Package Size: #35155-1 50ul #35155-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

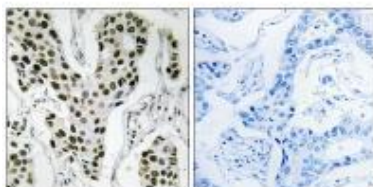
Description

Product Name	ZC3H4 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	IHC
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total ZC3H4 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human ZC3H4.
Target Name	ZC3H4
Other Names	Zinc finger CCCH domain-containing protein 4; ZC3H4; C19orf7; KIAA1064;
Accession No.	Swiss-Prot: Q9UPT8NCBI Gene ID: 23211
SDS-PAGE MW	140kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Immunohistochemistry: 1:50~1:100

Images



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using ZC3H4 antibody #35155.

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.

Kikuno R., DNA Res. 6:197-205(1999).

Nakajima D., DNA Res. 9:99-106(2002).

The German cDNA consortium; Submitted (SEP-2004) to the EMBL/GenBank/DDBJ databases.

Beausoleil S.A., Proc. Natl. Acad. Sci. U.S.A. 101:12130-12135(2004).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.