

ZC3HAV1L/C7orf39 Rabbit pAb

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Catalog # AP57135

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q96H79
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	32962
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human ZC3HAV1L/C7orf39
Epitope Specificity	201-300/300
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	ZC3HAV1L is a 296 amino acid protein that contains two C3H1-type zinc fingers. Existing as two alternatively spliced isoforms, the gene encoding ZC3HAV1L maps to human chromosome 7, which houses over 1,000 genes and comprises nearly 5% of the human genome. Chromosome 7 has been linked to Osteogenesis imperfecta, Pendred syndrome, Lissencephaly, Citrullinemia and Shwachman-Diamond syndrome. The deletion of a portion of the q arm of chromosome 7 is associated with Williams-Beuren syndrome, a condition characterized by mild mental retardation, an unusual comfort and friendliness with strangers and an elfin appearance. Deletions of portions of the q arm of chromosome 7 are also seen in a number of myeloid disorders including cases of acute myelogenous leukemia and myelodysplasia.

Additional Information

Gene ID	92092
Other Names	Zinc finger CCCH-type antiviral protein 1-like, ZC3HAV1L, C7orf39
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500
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.

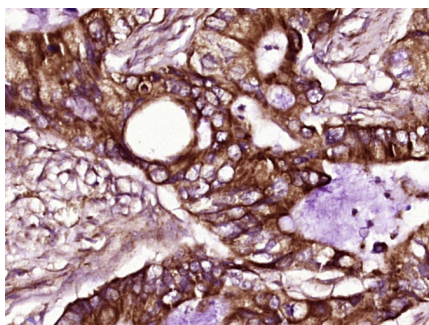
Protein Information

Name	ZC3HAV1L
Synonyms	C7orf39

Background

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Images



Paraformaldehyde-fixed, paraffin embedded (human cervical carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (ZC3HAV1L) Polyclonal Antibody, Unconjugated (AP57135) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.