

ZC3HAV1 antibody [N3C2], Internal

Cat. No. GTX120134

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IP
Reactivity	Human

References (10)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:5000-1:20000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
IP	Assay dependent

Not tested in other applications.

Calculated MW 101 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.38 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human ZC3HAV1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

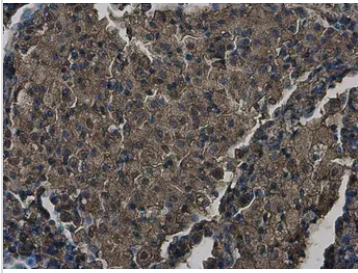


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Note

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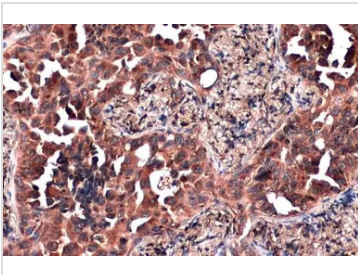
DATA IMAGES

GTx120134 IHC-P Image

ZC3HAV1 antibody [N3C2], Internal detects ZC3HAV1 protein at cytoplasm in human lung cancer by immunohistochemical analysis.

Sample: Paraffin-embedded human lung cancer.

ZC3HAV1 antibody [N3C2], Internal (GTx120134) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

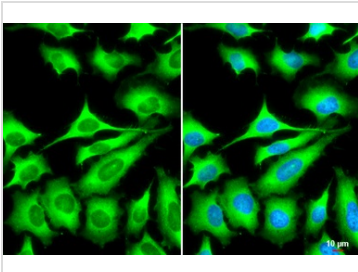

GTx120134 IHC-P Image

ZC3HAV1 antibody [N3C2], Internal detects ZC3HAV1 protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded human lung cancer.

ZC3HAV1 stained by ZC3HAV1 antibody [N3C2], Internal (GTx120134) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTx120134 ICC/IF Image

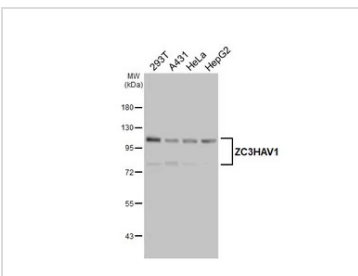
ZC3HAV1 antibody [N3C2], Internal detects ZC3HAV1 protein at cytoplasm by immunofluorescent analysis.

Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: ZC3HAV1 stained by ZC3HAV1 antibody [N3C2], Internal (GTx120134) diluted at 1:1000.

Blue: Fluoroshield with DAPI (GTx30920).

Scale bar= 10 μ m.


GTx120134 WB Image

Various whole cell extracts (30 μ g) were separated by 7.5% SDS-PAGE, and the membrane was blotted with ZC3HAV1 antibody [N3C2], Internal (GTx120134) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.



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