

# **ZC3HAV1 Polyclonal Antibody**

#### **Product Details**

Size	100 µg
Species Reactivity	Human
Published Species	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	A 14 amino acid peptide near the carboxy terminus of human ZC3HAV1.
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS
Contains	0.02% sodium azide
Storage conditions	Maintain refrigerated at 2-8°C for up to 3 months. For long term storage store at -20°C
RRID	AB_11151868

Applications	Tested Dilution	Publications
Western Blot (WB)	1 μg/mL	1 Publication
Immunocytochemistry (ICC/IF)	20 μg/mL	-

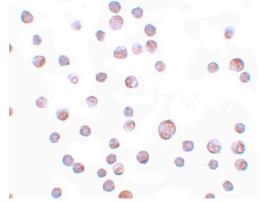
## **Product Specific Information**

A suggested positive control is Hela cell lysate.

PA5-20986 can be used with blocking peptide PEP-1100.

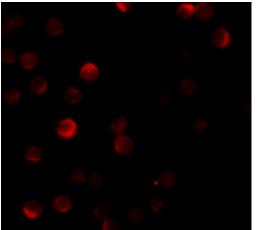
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## Product Images For ZC3HAV1 Polyclonal Antibody



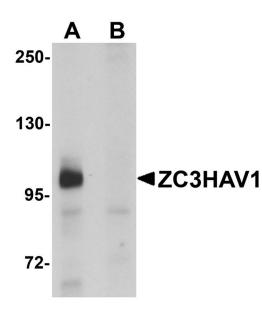
#### ZC3HAV1 Antibody (PA5-20986) in ICC/IF

Immunocytochemistry of ZC3HAV1 in HeLa cells with ZC3HAV1 Polyclonal Antibody (Product # PA5-20986) at 20 µg/mL.



#### ZC3HAV1 Antibody (PA5-20986) in ICC/IF

Immunofluorescence of ZC3HAV1 in Hela cells with ZC3HAV1 Polyclonal Antibody (Product # PA5-20986) at 20 µg/mL.



#### ZC3HAV1 Antibody (PA5-20986) in WB

Western Blot analysis of ZC3HAV1 in HeLa cell lysate with ZC3HAV1 Polyclonal Antibody (Product # PA5-20986) at 1  $\mu$ g/mL in (A) the absence and (B) the presence of blocking peptide.

## **□ 1 Reference**

#### Western Blot (1)

Proceedings of the National Academy of Sciences of the United States of America HIV-1 and HIV-2 exhibit divergent interactions with HLTF and UNG2 DNA

#### repair proteins.

"PA5-20986 was used in Western Blot to reveal complex interactions between HIV-1 and the DNA repair machinery, suggesting that DNA repair plays important roles in the HIV-1 life cycle."

Authors: Hrecka K, Hao C, Shun MC, Kaur S, Swanson SK, Florens L, Washburn MP, Skowronski J

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**Year** 2016

> Species Human