

ZNF155 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP16962b

Specification

ZNF155 Antibody (C-term) - Product Information

Application Primary Accession Other Accession Reactivity Host Clonality Isotype Calculated MW Antigen Region IF, WB,E <u>Q12901</u> NP_932355.1, NP_003436.2 Human Rabbit Polyclonal Rabbit IgG 62081 480-509

ZNF155 Antibody (C-term) - Additional Information

Gene ID 7711

Other Names Zinc finger protein 155, ZNF155

Target/Specificity

This ZNF155 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 480-509 amino acids from the C-terminal region of human ZNF155.

Dilution IF~~1:10~50 WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

ZNF155 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

ZNF155 Antibody (C-term) - Protein Information

Name ZNF155

Function May be involved in transcriptional regulation.



Cellular Location Nucleus.

ZNF155 Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

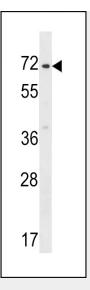
- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

ZNF155 Antibody (C-term) - Images



Fluorescent confocal image of Hela cell stained with **ZNF155** Antibody (C-term)(Cat#AP16962b).Hela cells were fixed with 4% PFA (20 min), permeabilized with Triton X-100 (0.1%, 10 min), then incubated with ZNF155 primary antibody (1:25, 1 h at 37℃). For secondary antibody, Alexa Fluor® 488 conjugated donkey anti-rabbit antibody (green) was used (1:400, 50 min at 37°C).Cytoplasmic actin was counterstained with Alexa Fluor® 555 (red) conjugated Phalloidin (7units/ml, 1 h at 37°C). Nuclei were counterstained with DAPI (blue) (10 µg/ml, 10 min). ZNF155 immunoreactivity is localized to Nucleus significantly.





ZNF155 Antibody (C-term) (Cat. #AP16962b) western blot analysis in HepG2 cell line lysates (35ug/lane).This demonstrates the ZNF155 antibody detected the ZNF155 protein (arrow).

ZNF155 Antibody (C-term) - Background

ZNF155 may be involved in transcriptional regulation.

ZNF155 Antibody (C-term) - References

Grimwood, J., et al. Nature 428(6982):529-535(2004) Shannon, M., et al. Genome Res. 13 (6A), 1097-1110 (2003) : Shannon, M., et al. Genomics 33(1):112-120(1996) Tommerup, N., et al. Genomics 27(2):259-264(1995)