10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

ZNF187 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18078a

Specification

ZNF187 Antibody (N-term) - Product Information

Application	**IF, WB,E**
Primary Accession	Q16670
Other Accession	NP_001018854.2
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**55254**
Antigen Region	**3-31**

ZNF187 Antibody (N-term) - Additional Information

Gene ID 7741

Other Names
Zinc finger and SCAN domain-containing protein 26, Protein SRE-ZBP, Zinc finger protein 187, ZSCAN26, ZNF187

Target/Specificity
This ZNF187 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 3-31 amino acids from the N-terminal region of human ZNF187.

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
ZNF187 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

ZNF187 Antibody (N-term) - Protein Information

Name ZSCAN26

Synonyms ZNF187

Function May be involved in transcriptional regulation.

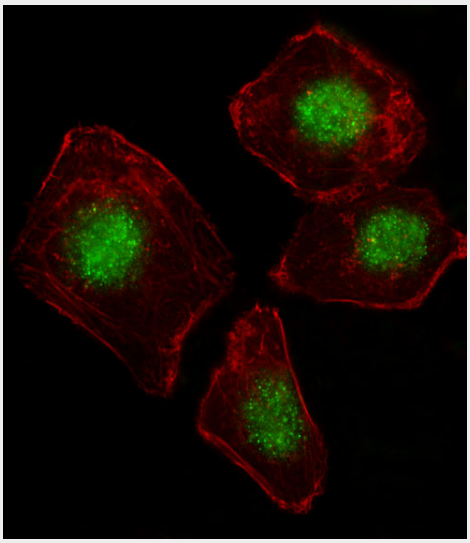
Cellular Location
Nucleus {ECO:0000255|PROSITE-ProRule:PRU00187, ECO:0000269|PubMed:1569959}

ZNF187 Antibody (N-term) - Protocols

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

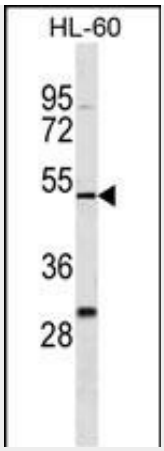
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

ZNF187 Antibody (N-term) - Images



Fluorescent image of A549 cell stained with ZNF187 Antibody (N-term)(Cat#AP18078a).A549 cells were fixed with 4% PFA (20 min), permeabilized with Triton X-100 (0.1%, 10 min), then incubated with ZNF187 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℃).Cytoplasmic actin was counterstained with Alexa Fluor® 555 (red) conjugated Phalloidin (7units/ml, 1 h at 37℃).ZNF187 immunoreactivity is localized to Nucleus significantly.

10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999



ZNF187 Antibody (N-term) (Cat. #AP18078a) western blot analysis in HL-60 cell line lysates (35ug/lane).This demonstrates the ZNF187 antibody detected the ZNF187 protein (arrow).

ZNF187 Antibody (N-term) - Background

ZNF187 may be involved in transcriptional regulation (Probable).

ZNF187 Antibody (N-term) - References

Attar, R.M., et al. Mol. Cell. Biol. 12(5):2432-2443(1992)