

ZNF687 Antibody (C-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS15624**Specification**

ZNF687 Antibody (C-Terminus) - Product Information

Application	IHC, IF, WB
Primary Accession	Q8N1G0
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	130kDa KDa

ZNF687 Antibody (C-Terminus) - Additional Information**Gene ID** 57592**Other Names**

Zinc finger protein 687, ZNF687, KIAA1441

Target/Specificity

Human ZNF687. ZNF687 antibody is human specific. At least three isoforms of ZNF687 are known to exist; this antibody will only detect the largest isoform.

Reconstitution & Storage

Store at -20°C. Aliquot to avoid freeze/thaw cycles.

Precautions

ZNF687 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

ZNF687 Antibody (C-Terminus) - Protein Information**Name** ZNF687**Synonyms** KIAA1441**Function**

May be involved in transcriptional regulation.

Cellular Location

Cytoplasm. Nucleus Note=Predominantly nuclear (PubMed:26849110). Localizes to sites of DNA damage (PubMed:27732854).

Tissue Location

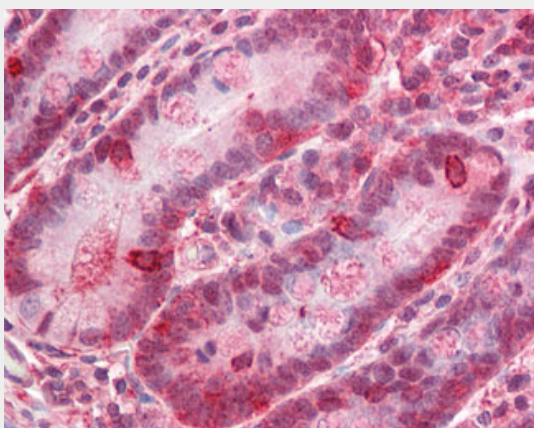
Widely expressed with highest levels in ovary, muscle, blood and lung.

ZNF687 Antibody (C-Terminus) - Protocols

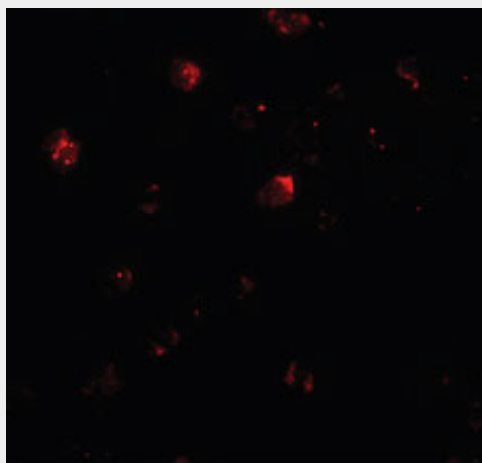
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

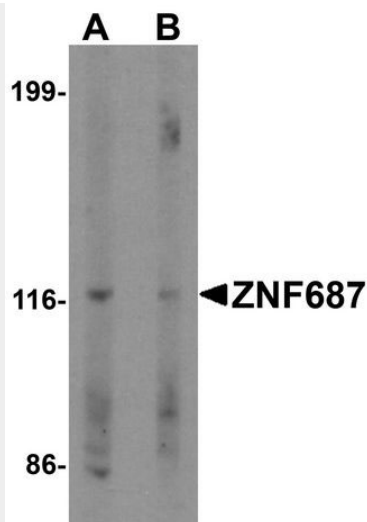
ZNF687 Antibody (C-Terminus) - Images



Anti-ZNF687 antibody IHC staining of human small intestine.



Immunofluorescence of ZNF687 in Jurkat cells with ZNF687 antibody at 20 ug/ml.



Western blot analysis of ZNF687 in Jurkat cell lysate with ZNF687 antibody at 0.5 ug/ml in (A)...

ZNF687 Antibody (C-Terminus) - Background

May be involved in transcriptional regulation.

ZNF687 Antibody (C-Terminus) - References

- Nagase T.,et al.DNA Res. 7:65-73(2000).
 Bechtel S.,et al.BMC Genomics 8:399-399(2007).
 Gregory S.G.,et al.Nature 441:315-321(2006).
 Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
 Ota T.,et al.Nat. Genet. 36:40-45(2004).