

ZNF418 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI13221

Product Information

Application	WB
Primary Accession	Q8TF45
Other Accession	NM_133460 , NP_597717
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	77858

Additional Information

Gene ID	147686
Alias Symbol	FLJ31551, KIAA1956, MGC138449
Other Names	Zinc finger protein 418, ZNF418, KIAA1956
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-ZNF418 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	ZNF418 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

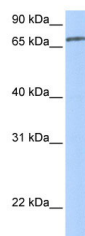
Protein Information

Name	ZNF418
Synonyms	KIAA1956
Function	Transcriptional repressor (PubMed: 18084723). May play a role as regulator of the ubiquitin-proteasome system and autophagy-lysosomal pathway (By similarity).
Cellular Location	Nucleus.
Tissue Location	Highly expressed in heart.

References

Li Y.,et al.Submitted (JUL-2004) to the EMBL/GenBank/DDBJ databases.
Nagase T.,et al.DNA Res. 8:319-327(2001).
Ota T.,et al.Nat. Genet. 36:40-45(2004).

Images



WB Suggested Anti-ZNF418 Antibody Titration: 0.2-1
µg/ml
Positive Control: MCF7 cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.