

ZNF697 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP13274a

Specification

ZNF697 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	Q5TEC3
Other Accession	NP_001073939.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	60461
Antigen Region	136-164

ZNF697 Antibody (N-term) - Additional Information

Gene ID 90874

Other Names

Zinc finger protein 697, ZNF697

Target/Specificity

This ZNF697 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 136-164 amino acids from the N-terminal region of human ZNF697.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

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

ZNF697 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

ZNF697 Antibody (N-term) - Protein Information

Name ZNF697 ([HGNC:32034](#))

Function RNA-interacting protein with a high number of miRNA targets. Acts as a

damage-induced regulator of muscle remodeling by mediating the interferon gamma response in muscle cells.

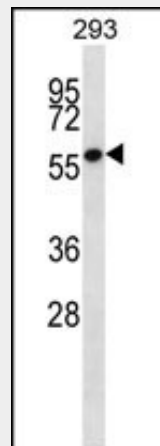
Cellular Location

Nucleus {ECO:0000250|UniProtKB:Q569E7}.

ZNF697 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 Cytometry](#)
- [Cell Culture](#)

ZNF697 Antibody (N-term) - Images

ZNF697 Antibody (N-term) (Cat. #AP13274a) western blot analysis in 293 cell line lysates (35ug/lane). This demonstrates the ZNF697 antibody detected the ZNF697 protein (arrow).

ZNF697 Antibody (N-term) - Background

ZNF697 may be involved in transcriptional regulation (By similarity).

ZNF697 Antibody (N-term) - References

Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)