

ZNF692 antibody - N-terminal region

Rabbit Polyclonal Antibody Catalog # Al10079

Specification

ZNF692 antibody - N-terminal region - Product Information

Application WB
Primary Accession O9BU19

Other Accession <u>O9BU19</u>, <u>NP 060335</u>, <u>NM 017865</u>

Reactivity Human, Mouse, Rat, Rabbit, Zebrafish, Pig,

Dog, Guinea Pig, Horse, Bovine

Predicted Human, Rabbit, Chicken, Dog, Guinea Pig,

Horse, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 57 kDa KDa

ZNF692 antibody - N-terminal region - Additional Information

Gene ID 55657

Alias Symbol
Other Names
Zinc finger protein 692, ZNF692

AREBP, FLJ20531, Zfp692

Target/Specificity

ZNF692 may be involved in transcriptional regulation.

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-ZNF692 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

ZNF692 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

ZNF692 antibody - N-terminal region - Protein Information

Name ZNF692

Function

May act as an transcriptional repressor for PCK1 gene expression, in turn may participate in the hepatic gluconeogenesis regulation through the activated AMPK signaling pathway.

Cellular Location



Nucleus.

Tissue Location

Ubiquitous (PubMed:17097062). Highly expressed in brain, thymus and spleen

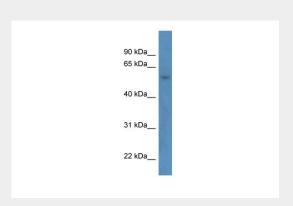
(PubMed:17097062)

ZNF692 antibody - N-terminal region - 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

ZNF692 antibody - N-terminal region - Images



ZNF692 antibody - N-terminal region (Al10079) in Human ACHN cells using Western Blot

WB Suggested Anti-ZNF692 Antibody Titration: 0.2-1 μg/ml

ELISA Titer: 1:2500

Positive Control: ACHN cell lysate

ZNF692 antibody - N-terminal region - Background

This is a rabbit polyclonal antibody against ZNF692. It was validated on Western Blot by Abgent. At Abgent we manufacture rabbit polyclonal antibodies on a large scale (200-1000 products/month) of high throughput manner. Our antibodies are peptide based and protein family oriented. We usually provide antibodies covering each member of a whole protein family of your interest. We also use our best efforts to provide you antibodies recognize various epitopes of a target protein. For availability of antibody needed for your experiment, please inquire (sales@abgent.com).