

Rabbit Anti-ZNF692 antibody

SL4360R

Product Name:	ZNF692
Chinese Name:	Zinc finger protein692抗体
Alias:	AICAR responsive element binding protein; AREBP; Zfp692; Zfp692 ps; Zinc finger protein 692; ZN692 HUMAN; Znf692.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	WB=1:500-2000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	57kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human ZNF692:111-210/519
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	Preservative: 15mM Sodium Azide, Constituents: 1% BSA, 0.01M PBS, pH 7.4
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 °C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	<u>PubMed</u>
Product Detail:	ZNF692 (Zinc Finger Protein 692) is a Protein Coding gene. Among its related pathways are Gene Expression. An important paralog of this gene is ZFP91-CNTF. Function: May be involved in transcriptional regulation.

Subcellular Location:

Nucleus.

Similarity:

Belongs to the krueppel C2H2-type zinc-finger protein family. Contains 5 C2H2-type zinc fingers.

SWISS:

Q9BU19

Gene ID:

55657

Database links:

Entrez Gene: 55657 Human

Entrez Gene: 103836 Mouse

Entrez Gene: 303164 Rat

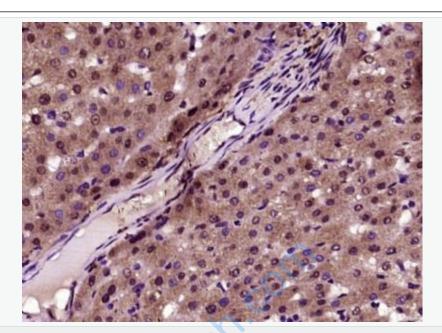
SwissProt: Q9BU19 Human

SwissProt: Q3U381 Mouse

Unigene: 377705 Human

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.



Picture:

Paraformaldehyde-fixed, paraffin embedded (Human liver); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (ZNF692) Polyclonal Antibody, Unconjugated (SL4360R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.