



Rabbit Anti-ZNF694 antibody

SL4385R

Product Name:	ZNF694
Chinese Name:	Zinc finger protein694抗体
Alias:	Zinc finger protein 694; Zinc finger protein with KRAB and SCAN domains 2; ZKSC2 HUMAN; ZKSCAN2.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Chimpanzee,
Applications:	IHC-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:	111kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human ZNF694:871-967/967
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:	PubMed
Product Detail:	ZKSCAN2 (Zinc Finger With KRAB And SCAN Domains 2) is a Protein Coding gene. GO annotations related to this gene include nucleic acid binding and chromatin binding. An important paralog of this gene is ZSCAN29. Function: May be involved in transcriptional regulation.

Subcellular Location:

Nucleus.

Similarity:

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

Contains 6 C2H2-type zinc fingers.

Contains 1 KRAB domain.

Contains 1 SCAN box domain.

SWISS:

Q63HK3

Gene ID:

342357

Database links:

[Entrez Gene: 342357](#) Human

[SwissProt: Q63HK3](#) Human

[Unigene: 513451](#) Human

Important Note:

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