

Rabbit Anti-ZNF645/AF350 Conjugated antibody

SL4343R-AF350

Product Name	Anti-ZNF645/AF350
Chinese Name	AF350 标记的 Zinc finger protein645 抗体
Alias	FLJ25735; HAKAIL; Zinc finger protein 645.
Research Area	Cell biology transcriptional regulatory factor Zinc finger protein Epigenetics
Immunogen Species	Rabbit
Clonality	Polyclonal
React Species	(predicted:Human) ICC/IF=1:50-200,IF=1:100-500
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight	48kDa
Form	Lyophilized or Liquid
Concentration	1mg/ml
immunogen	KLH conjugated synthetic peptide derived from human ZNF645
Lsotype	IgG
Purification	affinity purified by Protein A
Storage Buffer	1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol
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 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Product Detail	background: This gene encodes a member of the zinc finger domain-containing protein family. This family member contains both a RING-type and a C2H2-type of zinc finger domain, and it may function as an E3 ubiquitin-protein ligase. Protein localization suggests a role in human sperm production and quality control. [provided by RefSeq, Aug 2011]

Function:

ZNF645 contains 1 RING-type zinc finger, which is probably involved in mediating protein-protein interactions.

Subcellular Location:

Nuclear.

Database links:

[Entrez Gene: 158506](#) Human

[SwissProt: Q8N7E2](#) Human

[Unigene: 132485](#) Human

Important Note:

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