

Rabbit Anti-ZNF142 antibody

SL7159R

Product Name:	ZNF142
Chinese Name:	Zinc finger protein142抗体
Alias:	HA4654; OTTHUMP00000206541; pHZ 49; Zinc finger protein 142 (clone pHZ 49); Zinc finger protein 142; ZN142 HUMAN; ZNF142.
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:	188kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human ZNF142:101-200/1687
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% 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 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:	The protein encoded by this gene belongs to the Kruppel family of C2H2-type zinc finger proteins. It contains 31 C2H2-type zinc fingers and may be involved in transcriptional regulation. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Jan 2013]
	Function:

May be involved in transcriptional regulation.

Subcellular Location:

Nucleus.

Similarity:

Belongs to the krueppel C2H2-type zinc-finger protein family. Contains 31 C2H2-type zinc fingers.

SWISS:

P52746

Gene ID:

7701

Database links:

Entrez Gene: 7701 Human

Entrez Gene: 316524 Rat

Omim: 604083 Human

SwissProt: P52746 Human

Unigene: 657969 Human

Important Note:

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