



## Rabbit Anti-ZNF124 antibody

SL7143R

<b>Product Name:</b>	ZNF124
<b>Chinese Name:</b>	Zinc finger protein124抗体
<b>Alias:</b>	HZF 16; HZF16; MGC117046; Zinc finger protein 124 (HZF16); Zinc finger protein 124; Zinc finger protein HZF-16; ZK7; ZN124_HUMAN; ZNF124.
<b>Organism Species:</b>	Rabbit
<b>Clonality:</b>	Polyclonal
<b>React Species:</b>	Human,
<b>Applications:</b>	WB=1:500-2000ELISA=1:500-1000IHC-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.
<b>Molecular weight:</b>	40kDa
<b>Cellular localization:</b>	The nucleus
<b>Form:</b>	Lyophilized or Liquid
<b>Concentration:</b>	1mg/ml
<b>immunogen:</b>	KLH conjugated synthetic peptide derived from human ZNF124:101-200/351
<b>Lsotype:</b>	IgG
<b>Purification:</b>	affinity purified by Protein A
<b>Storage Buffer:</b>	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
<b>Storage:</b>	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.
<b>PubMed:</b>	<a href="#">PubMed</a>
<b>Product Detail:</b>	This gene encodes a protein with an amino-terminal KRAB-A box and multiple repeated Kruppel-type (C2H2) zinc finger motifs at its carboxy terminus. The encoded protein may function as a transcription factor. Expression of this gene is increased after vascular endothelial growth factor (VEGF) stimulation in human leukemia cell lines and results in inhibition of apoptotic cell death induced by irradiation or exposure to etoposide. Alternative splicing results in multiple transcript variants encoding distinct

proteins. [provided by RefSeq, Jul 2014]

**Function:**

May be involved in transcriptional regulation.

**Subcellular Location:**

Nucleus.

**Similarity:**

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

Contains 8 C2H2-type zinc fingers.

Contains 1 KRAB domain.

**SWISS:**

Q15973

**Gene ID:**

7678

**Database links:**

[Entrez Gene: 7678](#) Human

[Entrez Gene: 314586](#) Rat

[Omim: 194631](#) Human

[SwissProt: Q15973](#) Human

[Unigene: 421238](#) Human

[Unigene: 655205](#) Human

[Unigene: 726182](#) Human

**Important Note:**

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