

Rabbit Anti-ZNF154 antibody

SL8627R

Product Name:	ZNF154
Chinese Name:	Zinc finger protein154抗体
Alias:	KIAA2003; MGC176628; MGC176661; pHZ 92; pHZ92; Zinc finger protein 154 (pHZ 92); Zinc finger protein 154 (pHZ92); Zinc finger protein 154; ZN154_HUMAN; ZNF154.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	ELISA=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.
Molecular weight:	50kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human ZNF154:251-350/437
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:	PubMed
Product Detail:	This gene encodes a protein that belongs to the zinc finger Kruppel family of transcriptional regulators, whose members are thought to function in normal and abnormal cell growth and differentiation. Hypermethylation of this gene is associated with the recurrence of non muscle invasive bladder cancer. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2014]

Function:

May be involved in transcriptional regulation.

Subcellular Location:

Nucleus.

Similarity:

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

Contains 12 C2H2-type zinc fingers.

Contains 1 KRAB domain.

SWISS:

Q13106

Gene ID:

7710

Database links:

Entrez Gene: 7710 Human

Omim: 604085 Human

SwissProt: Q13106 Human

Unigene: 646378 Human

Unigene: 649031 Human

Important Note:

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