

Rabbit Anti-ZNF852 antibody

SL12224R

Product Name:	ZNF852
Chinese Name:	Zinc finger protein852抗体
Alias:	Putative zinc finger protein 852;
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:	58kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/m1
immunogen:	KLH conjugated synthetic peptide derived from Human ZNF852:65-180/509
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:	Chromosome 3 is made up of about 214 million bases encoding over 1,100 genes. Notably, there is a chemokine receptor gene cluster and a variety of human cancer related loci on chromosome 3. Particular regions of the chromosome 3 short arm are deleted in many types of cancer cells. Key tumor suppressing genes on chromosome 3 encode apoptosis mediator RASSF1, cell migration regulator HYAL1 and angiogenesis suppressor SEMA3B. Marfan Syndrome, porphyria, von Hippel-Lindau syndrome, osteogenesis imperfecta and Charcot-Marie-Tooth Disease are a few of the numerous

genetic diseases associated with chromosome 3. The LOC285346 gene product has been provisionally designated LOC285346 pending further characterization.

Function:

Contains 12 C2H2-type zinc fingers.

Similarity:

Contains 12 C2H2-type zinc fingers.

SWISS:

Q6ZMS4

Gene ID:

285346

Database links:

Entrez Gene: 285346Human

SwissProt: Q6ZMS4Human

Unigene: 648974Human

Important Note:

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