



Rabbit Anti-ZNF253 antibody

SL7198R

Product Name:	ZNF253
Chinese Name:	Zinc finger protein253抗体
Alias:	BMZF 1; BMZF-1; BMZF1; DNA-binding protein; zinc finger protein 411; FLJ90391; zinc finger protein 253; ZNF411.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	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.
Molecular weight:	58kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human ZNF253:31-130/499
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:	Function: ZNF253 may function as a transcription factor, possibly by exerting a transcriptional repression activity. May function as a transcription factor. Seem to have a transcriptional repression activity.

Subcellular Location:

Nuclear.

Tissue Specificity:

Expressed in bone marrow and in monocytic and immature erythroid cell lines.

Similarity:

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

Contains 11 C2H2-type zinc fingers.

Contains 1 KRAB domain.

SWISS:

O75346

Gene ID:

56242

Database links:

[Entrez Gene: 56242](#) Human

[Omim: 606954](#) Human

[SwissProt: O75346](#) Human

Important Note:

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