



Rabbit Anti-ZNF288 antibody

SL6503R

Product Name:	ZNF288
Chinese Name:	Zinc finger protein288抗体
Alias:	Dendritic derived BTB/POZ zinc finger protein; DKFZp566F123; DPZF; HOF; ODA 8S; zinc finger 288; zinc finger and BTB domain containing 20; zinc finger protein 288; ZNF288; ZBT20_HUMAN; Zinc finger and BTB domain-containing protein 20; Dendritic-derived BTB/POZ zinc finger protein.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Chicken,Dog,Horse,Rabbit,
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=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:	82kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human ZNF288/ZBTB20:639-741/741
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:	ZBTB20 is a 733-residue protein with a BTB/POZ domain at the N-terminal and 4 C2H2 zinc fingers at C-terminal. It may be a transcription factor involved in hematopoiesis, oncogenesis, and immune responses. It is expressed in spleen, lymph node, thymus, peripheral blood leukocytes, and fetal liver.

Function:

May be a transcription factor that may be involved in hematopoiesis, oncogenesis, and immune responses.

Subunit:

Can homodimerize. Binds to DNA.

Subcellular Location:

Nucleus.

Tissue Specificity:

Expressed in spleen, lymph node, thymus, peripheral blood leukocytes, and fetal liver.

Similarity:

Contains 1 BTB (POZ) domain.

Contains 5 C2H2-type zinc fingers.

SWISS:

Q9HC78

Gene ID:

26137

Database links:

[Entrez Gene: 26137](#)Human

[Entrez Gene: 56490](#)Mouse

[Omim: 606025](#)Human

[SwissProt: Q9HC78](#)Human

[SwissProt: Q8K0L9](#)Mouse

[Unigene: 122417](#)Human

[Unigene: 655108](#)Human

[Unigene: 136238](#)Mouse

[Unigene: 440824](#)Mouse

[Unigene: 441121](#)Mouse

[Unigene: 441972](#)Mouse

[Unigene: 460947](#)Mouse

[Unigene: 153668Rat](#)

[Unigene: 288105Rat](#)

Important Note:

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

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