



## Rabbit Anti-ZBT10 antibody

SL13556R

<b>Product Name:</b>	ZBT10
<b>Chinese Name:</b>	Zinc finger proteinZBT10抗体
<b>Alias:</b>	FLJ12752; OTTHUMP00000207119; RINZF; RINZFC; ZBT10_HUMAN; ZBTB10; Zinc finger and BTB domain containing protein 10; Zinc finger and BTB domain-containing protein 10; Zinc finger protein RIN ZF.
<b>Organism Species:</b>	Rabbit
<b>Clonality:</b>	Polyclonal
<b>React Species:</b>	Human,Mouse,Rat,Chicken,Dog,Pig,Cow,Horse,Rabbit,
<b>Applications:</b>	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.
<b>Molecular weight:</b>	95kDa
<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 ZBT10:701-800/871
<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>	<b>Function:</b> May be involved in transcriptional regulation.

**Subcellular Location:**

Nucleus.

**Post-translational modifications:**

Phosphorylated upon DNA damage, probably by ATM or ATR.

**Similarity:**

Contains 1 BTB (POZ) domain.

Contains 2 C2H2-type zinc fingers.

**SWISS:**

Q96DT7

**Gene ID:**

65986

**Database links:**

[Entrez Gene: 65986](#) Human

[Entrez Gene: 80338](#) Rat

[SwissProt: Q96DT7](#) Human

[SwissProt: Q9WTY8](#) Rat

[Unigene: 591868](#) Human

[Unigene: 162568](#) Rat

**Important Note:**

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