

# Rabbit Anti-ZBTB39 antibody

## SL13573R

Product Name:	ZBTB39
Chinese Name:	Zinc finger proteinZBTB39抗体
Alias:	KIAA0352; Zinc finger and BTB domain containing protein 39; ZBT39_HUMAN.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human, Mouse, Rat, Chicken, Dog, Cow, Horse, Rabbit, Sheep,
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:	79kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human ZBTB39:1-100/712
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:	ZBTB39 may be involved in transcriptional regulation. It belongs to the krueppel C2H2-type zinc-finger protein family and contains one BTB (POZ) domain and eight C2H2-type zinc fingers.  Function:  May be involved in transcriptional regulation.

#### **Subcellular Location:**

Nuclear

#### Similarity:

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

Contains 1 BTB (POZ) domain.

Contains 8 C2H2-type zinc fingers.

#### **SWISS:**

O15060

#### Gene ID:

9880

#### Database links:

Entrez Gene: 9880Human

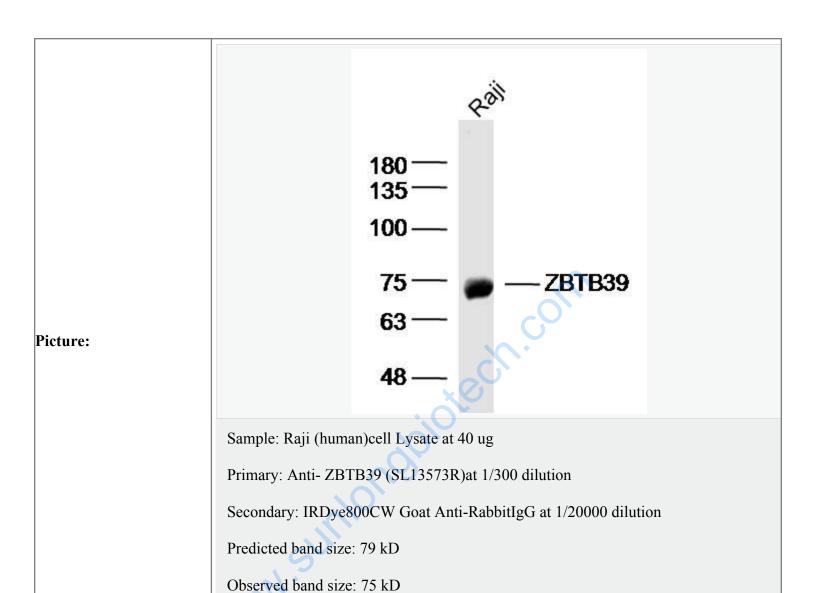
Entrez Gene: 320080Mouse

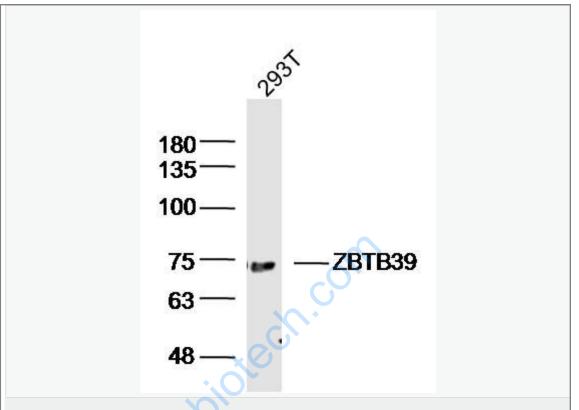
SwissProt: O15060Human

Unigene: 591025Human

### Important Note:

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





Sample: 293T (human)cell Lysate at 40 ug

Primary: Anti-ZBTB39(SL13573R)at 1/300 dilution

Secondary: IRDye800CW Goat Anti-RabbitIgG at 1/20000 dilution

Predicted band size: 79 kD

Observed band size: 75 kD