



## Rabbit Anti-ZNF652 antibody

SL7487R

<b>Product Name:</b>	ZNF652
<b>Chinese Name:</b>	Zinc finger protein652抗体
<b>Alias:</b>	DKFZp781E2122; KIAA0924; OTTHUMP00000220047; Zinc finger protein 652; ZN652 HUMAN; ZNF652.
<b>Organism Species:</b>	Rabbit
<b>Clonality:</b>	Polyclonal
<b>React Species:</b>	Human,Mouse,Rat,Dog,Pig,Cow,Horse,Rabbit,Sheep,
<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>	70kDa
<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 ZNF652:1-100/606
<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>	ZNF652 (Zinc Finger Protein 652) is a Protein Coding gene. GO annotations related to this gene include nucleic acid binding. An important paralog of this gene is ZBTB47. <b>Function:</b> Functions as a transcriptional repressor.

**Subcellular Location:**

Nucleus.

**Tissue Specificity:**

Widely expressed with higher expression in breast, prostate, vulva and pancreas.

**Similarity:**

Belongs to the krueppel C2H2-type zinc-finger protein family.  
Contains 9 C2H2-type zinc fingers.

**SWISS:**

Q9Y2D9

**Gene ID:**

22834

**Database links:**

[Entrez Gene: 22834](#) Human

[Entrez Gene: 511703](#) Cow

[Entrez Gene: 268469](#) Mouse

[Entrez Gene: 497984](#) Rat

[Omim: 613907](#) Human

[SwissProt: Q9Y2D9](#) Human

[SwissProt: Q5DU09](#) Mouse

[SwissProt: A1L1J6](#) Rat

[Unigene: 463375](#) Human

[Unigene: 389038](#) Mouse

[Unigene: 418731](#) Mouse

[Unigene: 137198](#) Rat

**Important Note:**

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

