

## Summary

Production Name	ZNF23 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ELISA
Reactivity	Human,Rat,Mouse

### Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	lgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at $4^{\circ}$ C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

### Immunogen

Gene Name	ZNF23
Alternative Names	ZNF23; KOX16; ZNF359; ZNF612; Zinc finger protein 23; Zinc finger protein 359; Zinc
	finger protein 612; Zinc finger protein KOX16
Gene ID	7571.0
SwissProt ID	P17027.The antiserum was produced against synthesized peptide derived from human
	ZNF23. AA range:151-200

# Application

Dilution Ratio	WB 1:500 - 1:2000. IHC 1:100 - 1:300 ELISA: 1:10000. Not yet tested in other
	applications.
Molecular Weight	70kD

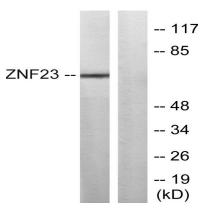


### Background

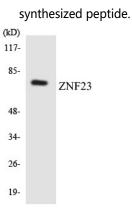
function:May be involved in transcriptional regulation. May have a role in embryonic development.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 1 KRAB domain.,similarity:Contains 17 C2H2-type zinc fingers.,function:May be involved in transcriptional regulation. May have a role in embryonic development.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 1 KRAB domain.,similarity:Contains 1 KRAB domain.,similarity:C

### **Research Area**

#### **Image Data**

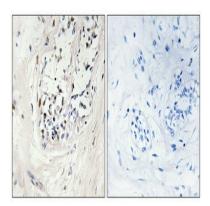


Western blot analysis of lysates from LOVO cells, using ZNF23 Antibody. The lane on the right is blocked with the



Western blot analysis of the lysates from RAW264.7cells using ZNF23 antibody.





Immunohistochemical analysis of paraffin-embedded Human breast cancer. Antibody was diluted at 1:100 (4°,overnight) . High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.

**Note** For research use only.