

Rabbit anti-Human ZNF23 Polyclonal Antibody | anti-ZNF23 antibody

ZNF23 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA327649	Rabbit	Human	ELISA, Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

ZNF23; Polyclonal Antibody; ZNF23 Antibody; KOX16; Kruppel like zinc finger factor X31; MGC57283; OTTHUMP00000174920; OTTHUMP00000174921; Zfp612; Zinc finger protein 23; zinc finger protein 32; Zinc finger protein 359; Zinc finger protein 612; Zinc finger protein KOX16; ZNF23_HUMAN; ZNF359; ZNF612; anti-ZNF23 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	ZNF23 antibody detects endogenous levels of total ZNF23
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	643
Applicable Applications for anti-ZNF23 antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide derived from human ZNF23
Subcellular Location	Nucleus
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IF (Immunofluorescence)

AAA327649 staining HepG2 by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25 degree C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37 degree C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.



WB (Western Blot)

Western blot analysis of ZNF23 using COS7 whole cell lysates

ADDITIONAL INFORMATION

Related Product Information for anti-ZNF23 antibody	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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	751368108
NCBI GeneID	7571
NCBI Accession #	NP_001291421.1
NCBI GenBank Nucleotide #	NM_001304492.1
UniProt Accession #	P17027; Q8NDP5; Q96IT3; Q9UG42
Molecular Weight	Observed: 73 kDa Predicted: 74 kDa
NCBI Official Full Name	zinc finger protein 23 isoform a
NCBI Official Synonym Full Names	zinc finger protein 23
NCBI Official Symbol	ZNF23
NCBI Official Synonym Symbols	KOX16; ZNF359; ZNF612; Zfp612
NCBI Protein Information	zinc finger protein 23
UniProt Protein Name	Zinc finger protein 23
UniProt Gene Name	ZNF23
UniProt Synonym Gene Names	KOX16; ZNF359; ZNF612

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/znf23-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/327649>