

Rabbit Anti-ZNF740 antibody

SL12227R

Product Name:	ZNF740
Chinese Name:	Zinc finger protein740抗体
Alias:	MGC61706; OriLyt TD-element-binding protein 7; TB7; Zfp740; Zinc finger protein
	740; ZN740_HUMAN; ZNF740.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human, Mouse, Cow, 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:	22kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from Human ZNF740:101-193/193
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:	May be involved in transcriptional regulation. Function: May be involved in transcriptional regulation.
	Subcellular Location:

	Nucleus.
	Similarity: Belongs to the krueppel C2H2-type zinc-finger protein family. Contains 3 C2H2-type zinc fingers.
	SWISS: Q8NDX6
	Gene ID: 283337
	Database links:
	Entrez Gene: 283337 Human
	SwissProt: Q8NDX6 Human
	Database links: Entrez Gene: 283337 Human SwissProt: Q8NDX6 Human Unigene: 524458 Human
	Important Note: This product as supplied is intended for research use only, not for use in human,
	therapeutic or diagnostic applications.
Picture:	75— 63— 48— 25— 20— 17— 11—

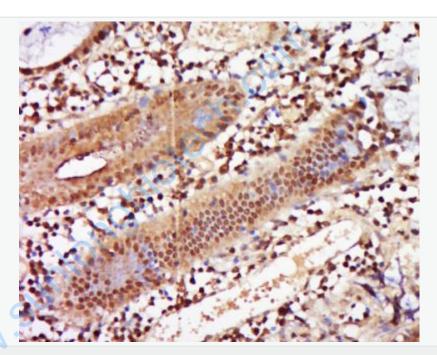
Sample: Kidney (Mouse) Lysate at 40 ug

Primary: Anti-ZNF740 (SL12227R) at 1/300 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 22 kD

Observed band size: 22 kD



Tissue/cell: human cervical carcinoma; 4% Paraformaldehyde-fixed and paraffinembedded;

Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum, C-0005) at 37°C for 20 min;

Incubation: Anti-ZNF740 Polyclonal Antibody, Unconjugated(SL12227R) 1:500, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and

DAB(C-0010) staining

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