



# KOX4 Polyclonal Antibody

<b>Catalog No</b>	BYab-01844
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse
<b>Applications</b>	IHC;IF;ELISA
<b>Gene Name</b>	ZNF7
<b>Protein Name</b>	Zinc finger protein 7
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human ZNF7. AA range:41-90
<b>Specificity</b>	KOX4 Polyclonal Antibody detects endogenous levels of KOX4 protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	ZNF7; KOX4; Zinc finger protein 7; Zinc finger protein HF.16; Zinc finger protein KOX4
<b>Observed Band</b>	
<b>Cell Pathway</b>	Nucleus .
<b>Tissue Specificity</b>	Ubiquitously present in many human cell lines of different embryological derivation.
<b>Function</b>	function:May be involved in transcriptional regulation.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 1 KRAB domain.,similarity:Contains 15 C2H2-type zinc fingers.,tissue specificity:Ubiquitously present in many human cell lines of different embryological derivation.,
<b>Background</b>	function:May be involved in transcriptional regulation.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 1 KRAB domain.,similarity:Contains 15 C2H2-type zinc fingers.,tissue specificity:Ubiquitously present in many human cell lines of different

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embryological derivation.,

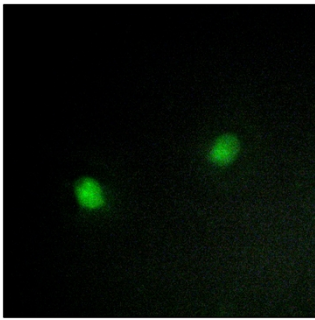
**matters needing attention**

Avoid repeated freezing and thawing!

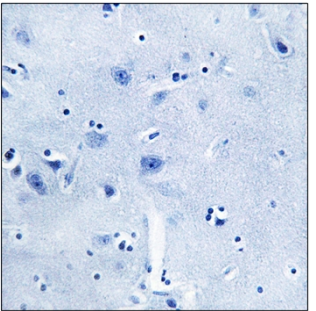
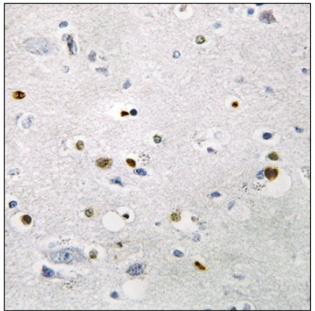
**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## Products Images



Immunofluorescence analysis of HeLa cells, using ZNF7 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using ZNF7 Antibody. The picture on the right is blocked with the synthesized peptide.

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