

## KOX4 Polyclonal Antibody

<b>Catalog No :</b>	YT2492
<b>Reactivity :</b>	Human;Mouse
<b>Applications :</b>	IHC;IF;ELISA
<b>Target :</b>	KOX4
<b>Fields :</b>	>>Herpes simplex virus 1 infection
<b>Gene Name :</b>	ZNF7
<b>Protein Name :</b>	Zinc finger protein 7
<b>Human Gene Id :</b>	7553
<b>Human Swiss Prot No :</b>	P17097
<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>Dilution :</b>	IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Concentration :</b>	1 mg/ml
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)
<b>Molecularweight :</b>	78kD

**Background :** 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.,

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**Subcellular Location :** Nucleus .

**Expression :** Ubiquitously present in many human cell lines of different embryological derivation.

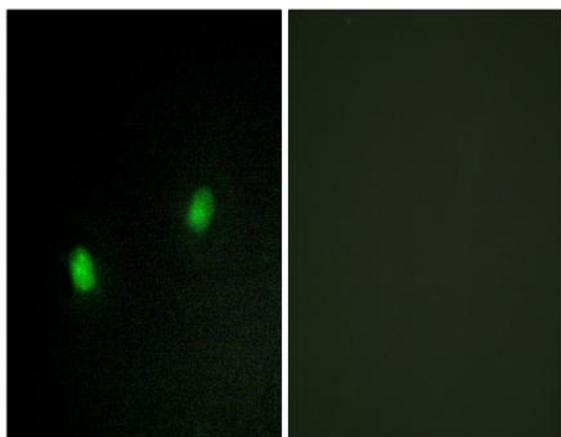
**Sort :** 8979

**No4 :** 1

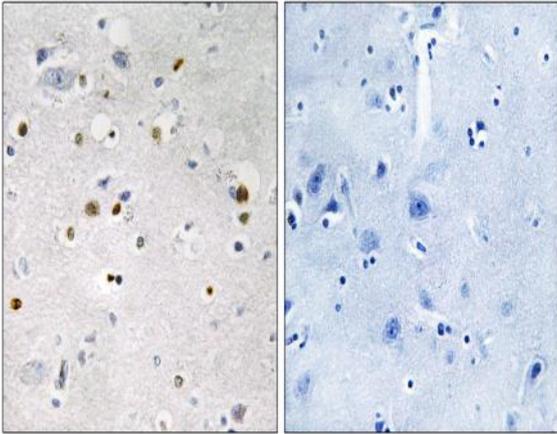
**Host :** Rabbit

**Modifications :** Unmodified

## 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.