**Applications** 

• IHC,IF,ELISA



## **KOX4 Rabbit pAb**

CatalogNo: YT2492

#### Key Features

Host Species Reactivity

RabbitHuman, Mouse

MW Isotype

• 78kD (Calculated) • IgG

#### **Recommended Dilution Ratios**

IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000

Not yet tested in other applications.

#### Storage

Storage\* -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### **Basic Information**

**Clonality** Polyclonal

### Immunogen Information

**Immunogen** The antiserum was produced against synthesized peptide derived from human ZNF7. AA

range:41-90

**Specificity** KOX4 Polyclonal Antibody detects endogenous levels of KOX4 protein.

# | Target Information

Gene name ZNF7

**Protein Name** Zinc finger protein 7

Organism	Gene ID	UniProt ID

Human <u>7553;</u> <u>P17097;</u>

Cellular Localization Nucleus.

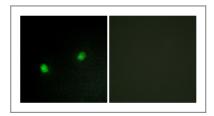
**Tissue specificity** Ubiquitously present in many human cell lines of different embryological derivation.

**Function** Function: May be involved in transcriptional regulation., similarity: Belongs to the krueppel

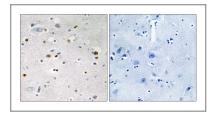
C2H2-type zinc-finger protein family., similarity: Contains 1 KRAB domain., similarity: Contains 15 C2H2-type zinc fingers., tissue specificity: Ubiquitously present in many human cell lines

of different embryological derivation.,

#### **Validation Data**



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.

## | Contact information

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Please scan the QR code to access additional product information: **KOX4 Rabbit pAb**