

## CBX6 Rabbit pAb

CatalogNo: YT0699

Orthogonal Validated 

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse, Rat

#### Applications

- WB, IHC, IF, ELISA

#### MW

- 44kD (Observed)

#### Isotype

- IgG

### Recommended Dilution Ratios

WB 1:500-1:2000

IHC 1:100-1:300

ELISA 1:20000

IF 1:50-200

### 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

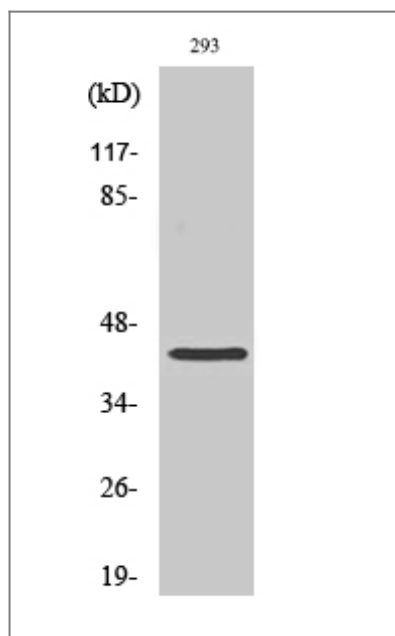
### Immunogen Information

**Immunogen** The antiserum was produced against synthesized peptide derived from human CBX6. AA range: 10-59**Specificity** CBX6 Polyclonal Antibody detects endogenous levels of CBX6 protein.

### Target Information

<b>Gene name</b>	CBX6		
<b>Protein Name</b>	Chromobox protein homolog 6		
	<b>Organism</b>	<b>Gene ID</b>	<b>UniProt ID</b>
	Human	<a href="#">23466;</a>	<a href="#">O95503;</a>
	Mouse	<a href="#">494448;</a>	<a href="#">Q9DBY5;</a>
<b>Cellular Localization</b>	Nucleus . Chromosome . Uniformly distributed in the nucleoplasm (PubMed:18927235). Localizes to the inactivated X chromosome in females (By similarity). .		
<b>Tissue specificity</b>	Lung,Uterus,		
<b>Function</b>	Function:Involved in maintaining the transcriptionally repressive state of genes. Modifies chromatin, rendering it heritably changed in its expressibility.,similarity:Contains 1 chromo domain.,subunit:Component of the chromatin-associated polycomb complex (PcG).,		

## Validation Data



Western Blot analysis of various cells using CBX6 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA).

## Contact information

Orders: [order.cn@immunoway.com](mailto:order.cn@immunoway.com)  
 Support: [support.cn@immunoway.com](mailto:support.cn@immunoway.com)  
 Telephone: 400-8787-807(China)  
 Website: <http://www.immunoway.com.cn>  
 Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information:  
**CBX6 Rabbit pAb**

