**Applications** 

• IHC,IF,ELISA



# **USP24 Rabbit pAb**

CatalogNo: YT4833

### **Key Features**

Host Species Reactivity

Rabbit
 Human, Mouse

MW Isotype • 211kD (Calculated) IgG

#### **Recommended Dilution Ratios**

IHC 1:100-1:300 ELISA 1:10000 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 USP24. AA

range:21-70

**Specificity** USP24 Polyclonal Antibody detects endogenous levels of USP24 protein.

## | Target Information

Gene name USP24

**Protein Name** Ubiquitin carboxyl-terminal hydrolase 24

Organism	Gene ID	UniProt ID
Human	<u>23358;</u>	<u>Q9UPU5;</u>
Mouse	<u>329908</u> ;	<u>B1AY13;</u>

Cellular Localization cytoplasm,

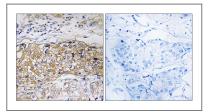
**Tissue specificity** Brain, Epithelium, Placenta, Platelet, T-cell,

**Function** Catalytic activity: Ubiquitin C-terminal thioester + H(2)O = ubiquitin + a

thiol., Function: Involved in the ubiquitin-dependent proteolytic pathway in conjunction with

the 26S proteasome.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the peptidase C19 family.,similarity:Contains 1 UBA domain.,

#### **Validation Data**



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using USP24 Antibody. The picture on the right is blocked with the synthesized peptide.

### Contact information

Orders: order.cn@immunoway.com
Support: 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: **USP24 Rabbit pAb** 

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents