

# USP24 Rabbit pAb

CatalogNo: YT4833

## Key Features

Host SpeciesRabbit

ReactivityHuman,Mouse

Applications

IHC,IF,ELISA

MW • 211kD (Calculated)

Isotype • 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)FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

#### **Basic Information**

Clonality Polyclonal

#### Immunogen Information

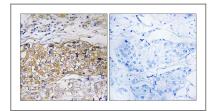
ImmunogenThe antiserum was produced against synthesized peptide derived from human USP24. AA<br/>range:21-70

**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@immunoway.com
Support:	tech@immunoway.com
Telephone:	877-594-3616 (Toll Free), 408-747-0185
Website:	http://www.immunoway.com
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