

## Anti -USP34 Rabbit pAb

GB112608 100µL -20°C

### Product Information

<b>Description</b>	USP34 rabbit polyclonal antibody
<b>Protein full name</b>	Ubiquitin carboxyl-terminal hydrolase 34
<b>Synonyms</b>	Deubiquitinating enzyme 34, Ubiquitin thioesterase 34, Ubiquitin-specific-processing protease 34, Usp34, Kiaa0570, Murr2
<b>Immunogen</b>	Recombinant protein corresponding to Mouse USP34
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purification
<b>Subcellular location</b>	Nucleus, Cytoplasm
<b>Uniprot ID</b>	Q6ZQ93

### Applications

Applications	Species	Dilution	Positive Sample
IHC/IF	Mouse, Rat	1: 700-1: 1400	brain, esophagus, kidney, spinal cord, testis

### Background

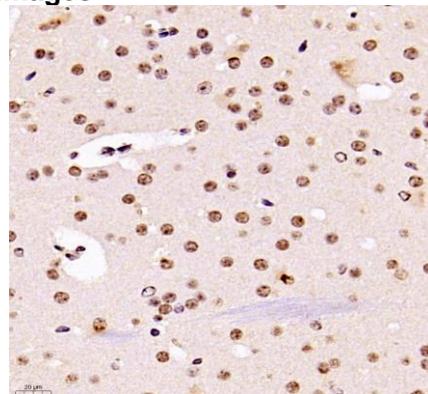
USP34, also named as KIAA0570 and KIAA0729, belongs to the peptidase C19 family. USP34 recognizes and hydrolyzes the peptide bond at the C-terminal Gly of ubiquitin. It is involved in the processing of poly-ubiquitin precursors as well as that of ubiquitinated proteins. The antibody recognize all these 3 isoforms of USP34.

### Storage

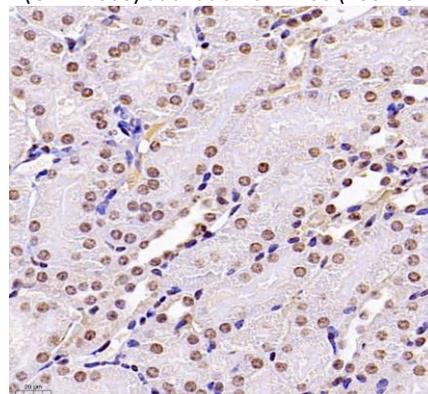
<b>Storage</b>	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
<b>Storage Buffer</b>	PBS with 0.02%sodium azide,100 µg/ml BSA and 50% glycerol.

**NOTE:**1.This product is intended for research only.  
2.This product is recommended to dilute with the Primary Antibody Dilution Buffer.

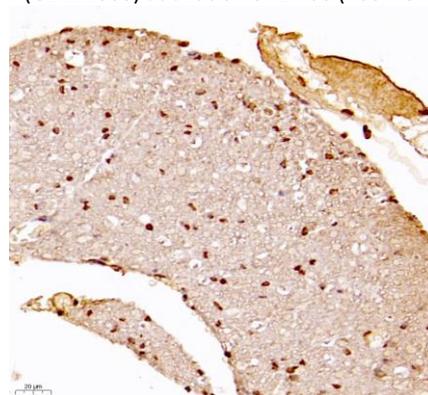
### Images



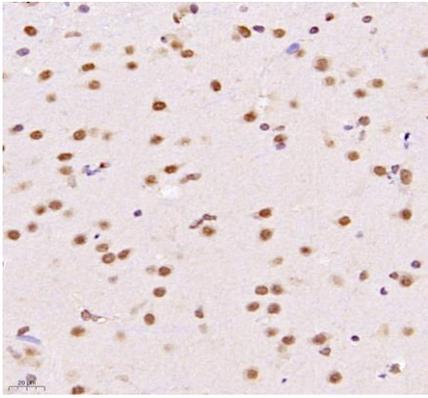
Immunohistochemistry of paraffin embedded mouse brain using USP34 (GB112608) at dilution of 1:700 (400x lens)



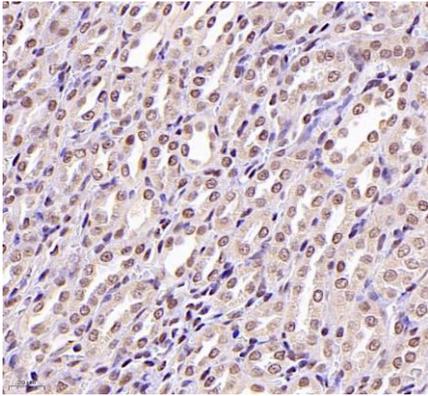
Immunohistochemistry of paraffin embedded mouse kidney using USP34 (GB112608) at dilution of 1:700 (400x lens)



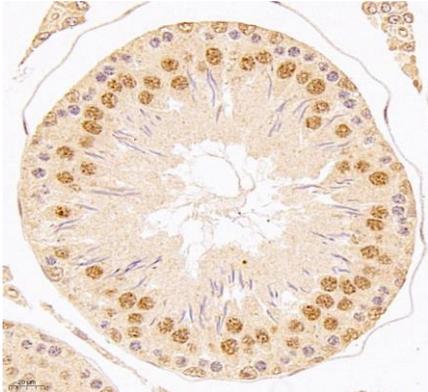
Immunohistochemistry of paraffin embedded mouse spinal cord using USP34 (GB112608) at dilution of 1:700 (400x lens)



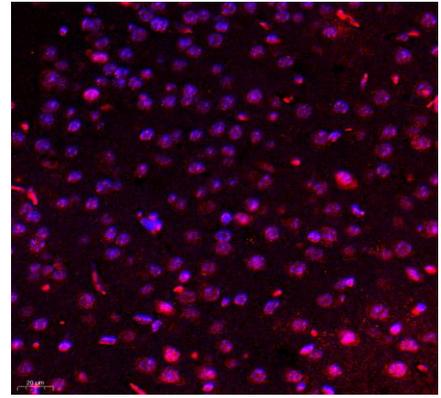
Immunohistochemistry of paraffin embedded rat brain using USP34 (GB112608) at dilution of 1:700 (400x lens)



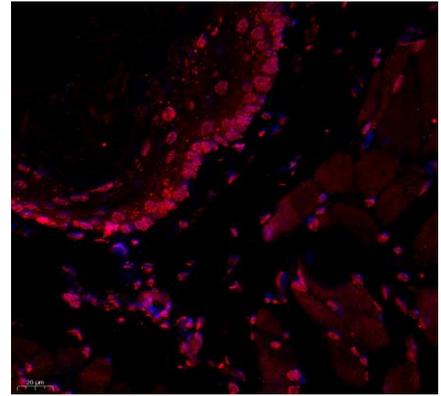
Immunohistochemistry of paraffin embedded rat kidney using USP34 (GB112608) at dilution of 1:700 (400x lens)



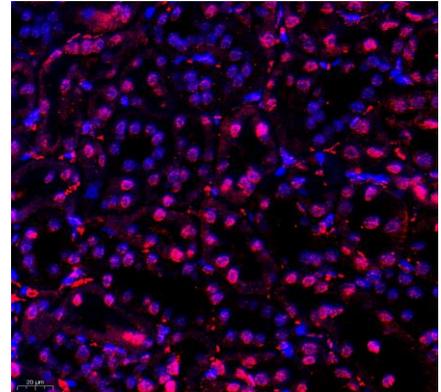
Immunohistochemistry of paraffin embedded rat testis using USP34 (GB112608) at dilution of 1:700 (400x lens)



Immunofluorescence of paraffin embedded mouse brain using USP34 (GB112608) at dilution of 1:700 (400x lens)



Immunofluorescence of paraffin embedded mouse esophagus using USP34 (GB112608) at dilution of 1:700 (400x lens)



Immunofluorescence of paraffin embedded rat kidney using USP34 (GB112608) at dilution of 1:700 (400x lens)