



# USP19 Rabbit mAb

<b>Catalog No</b>	YP-rAb-17326
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human,Mouse,Rat
<b>Applications</b>	WB,IHC,IF,ELISA
<b>Gene Name</b>	USP19
<b>Protein Name</b>	Ubiquitin carboxyl-terminal hydrolase 19
<b>Purification Process</b>	Protein A
<b>Specificity</b>	Endogenous
<b>Formulation</b>	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
<b>Source</b>	Monoclonal, Rabbit,IgG
<b>Dilution</b>	IHC 1:200-1:1000; WB 1:2000-1:10000; IF 1:200-1:1000; ELISA 1:5000-1:20000; Note: For IHC, we suggest antigen retrieval with TE buffer pH 9.0
<b>Concentration</b>	0.5 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-15° C to -25° C/1 year(Do not lower than -25° C)
<b>Synonyms</b>	USP19 ; KIAA0891 ; ZMYND9 ; Ubiquitin carboxyl-terminal hydrolase 19 ; Deubiquitinating enzyme 19 ; Ubiquitin thioesterase 19 ; Ubiquitin-specific-processing protease 19 ; Zinc finger MYND domain-containing protein 9
<b>Observed Band</b>	155kD
<b>Calculated Molecular Weight</b>	146kD
<b>Cell Pathway</b>	Endoplasmic reticulum membrane ; Single-pass membrane protein .
<b>Tissue Specificity</b>	Brain,Epithelium,Skin,Testis,
<b>Function</b>	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.,sequence Caution:Translation N-terminally shortened.,similarity:Belongs to the peptidase C19 family.,similarity:Contains 1 MYND-type zinc finger.,similarity:Contains 2 CS domains.,
<b>Background</b>	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,

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ELISA检测及定制服务 | 生化检测 | PCR、QPCR检测 | WB检测  
| CO-IP检测 | 切片 | 染色 | 免疫组化 | 免疫荧光 | 透射电镜全套  
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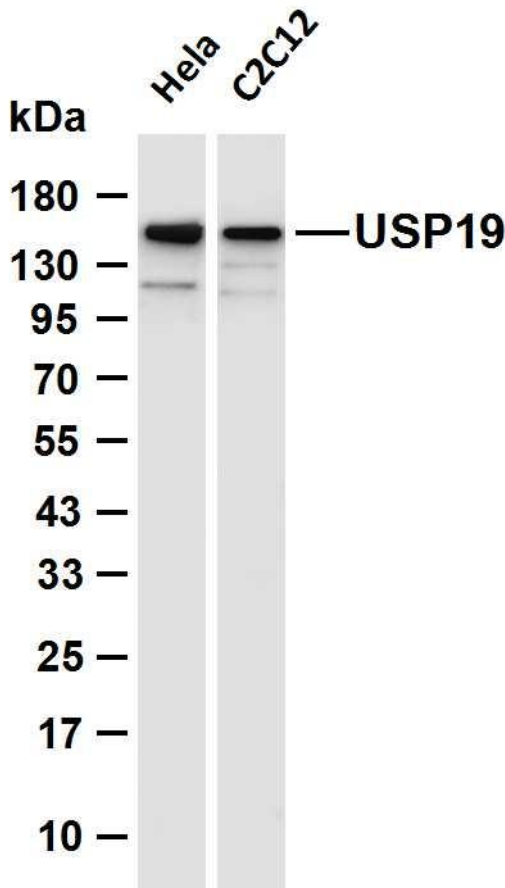
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**matters needing attention**

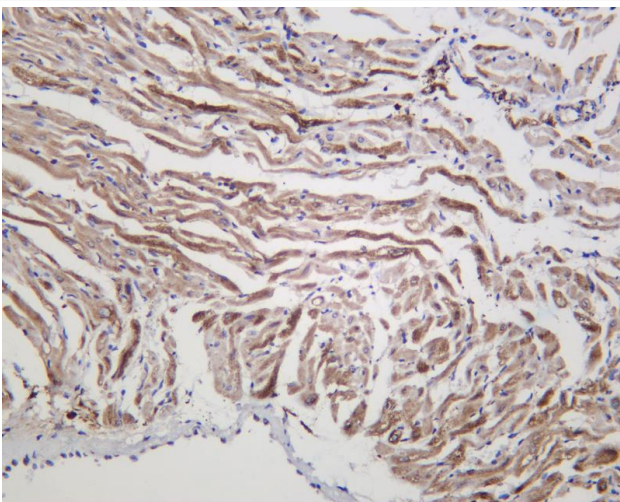
Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-USP19 antibody. The HRP-conjugated Goat anti-Rabbit IgG (H + L) antibody was used to detect the antibody. Lane 1: HeLa Lane 2: C2C12 Predicted band size: 146kDa Observed band size: 155kDa



Rat heart muscle was stained with anti-USP19 Rabbit antibody

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