

订购热线: 4008-898-798

Anti-USP2 antibody

 Cat. No.
 ml121761

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-USP2 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human USP2
Reactivity	Human, Mouse, Rat
Content	0.3 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	USP2

USP2 ubiquitin specific peptidase 2 USP9; UBP41 075604

Target Background

Full name

Synonyms

Swissprot

This gene encodes a member of the family of de-ubiquitinating enzymes, which belongs to the peptidase C19 superfamily. The encoded protein is a ubiquitin-specific protease which is required for TNF-alpha (tumor necrosis factor alpha) -induced NF-kB (nuclear factor kB) signaling. This protein deubiquitinates polyubiquitinated target proteins such as fatty acid synthase, murine double minute 2 (MDM2), MDM4/MDMX and cyclin D1. MDM2 and MDM4 are negative regulators of the p53 tumor suppressor and cyclin D1 is required for cell cycle G1/S transition. Multiple alternatively spliced transcript variants encoding different isoforms have been identified.



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Applications Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human cervical cancer Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml121761(USP2 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml121761(USP2 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

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