

USP36 Polyclonal Antibody

Catalog No: YT4836

Reactivity: Human; Mouse

Applications: WB;IHC;IF;ELISA

Target: USP36

Gene Name: USP36

Protein Name: Ubiquitin carboxyl-terminal hydrolase 36

Q9P275

B1AQJ2

Human Gene ld: 57602

Human Swiss Prot

No:

Mouse Swiss Prot

No:

Immunogen: The antiserum was produced against synthesized peptide derived from human

USP36. AA range:501-550

Specificity: USP36 Polyclonal Antibody detects endogenous levels of USP36 protein.

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution : WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:40000.. IF 1:50-200

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 125kD

1/2

Background: This gene encodes a member of the peptidase C19 or ubiquitin-specific

protease family of cysteine proteases. Members of this family remove ubiquitin

molecules from polyubiquitinated proteins. The encoded protein may

deubiquitinate and stabilize the transcription factor c-Myc, also known as MYC, an important oncoprotein known to be upregulated in most human cancers. The encoded protease may also regulate the activation of autophagy. This gene exhibits elevated expression in some breast and lung cancers. [provided by

RefSeq, Mar 2016],

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

thiol., similarity: Belongs to the peptidase C19 family., tissue specificity: Broadly

expressed.,

Subcellular Location:

Nucleus, nucleolus. Cytoplasm.

Expression: Broadly expressed.

Tag: hot

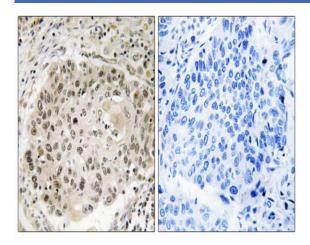
Sort : 24008

No4:

Host: Rabbit

Modifications: Unmodified

Products Images



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma, using USP36 Antibody. The picture on the right is blocked with the synthesized peptide.