For Research Use Only

USP10 Recombinant antibody

Catalog Number:81435-2-RR



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

81435-2-RR

BC000263

Protein A purfication

Size: 500 ս g/n GeneID (NCBI):

CloneNo.:

500 μg/ml Source: 9100 UNIPROT ID: 240583G6

Rabbit

Q14694

Recommended Dilutions: WB 1:1000-1:5000

Isotype:

Full Name:

ubiquitin specific peptidase 10

Immunogen Catalog Number: AG7233

Calculated MW: 87 kDa, 92 kDa

Observed MW:

100-130 kDa

Applications

Tested Applications:

WB, ELISA

Positive Controls:

Species Specificity:

Human, mouse

WB: MCF-7 cells, NIH/3T3 cells, HEK-293 cells, A549

cells, LNCaP cells, K-562 cells

Background Information

USP10, also named as USP32 and NY-REN-60, belongs to the peptidase C19 family. The deubiquitinating protease USP10 has been identified as a new regulator of p53 in the DNA damage response and tumor development.

Storage

Storage:

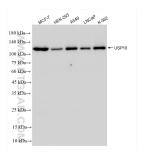
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

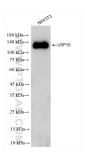
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 81435-2-RR (USP10 antibody) at dilution of 1:2500 incubated at room temperature for 1.5 hours.



NIH/3T3 cells were subjected to SDS PAGE followed by western blot with 81435-2-RR (USP10 antibody) at dilution of 1:2500 incubated at room temperature for 1.5 hours.