

USP10 Rabbit mAb

Catalog No: #59584

Package Size: #59584-1 50ul #59584-2 100ul

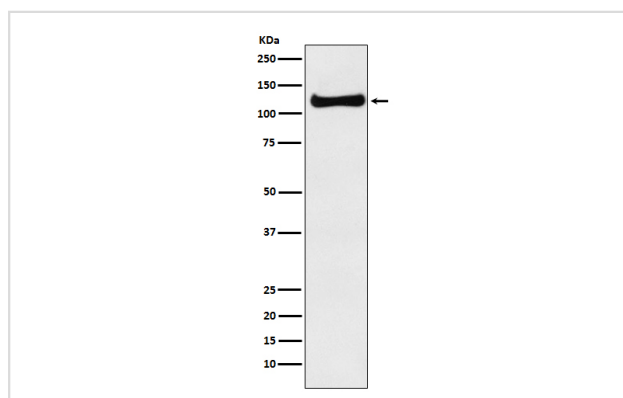
Description

Product Name	USP10 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP
Species Reactivity	Human
Specificity	USP10 Antibody detects endogenous levels of total USP10
Immunogen Description	A synthesized peptide derived from human USP10
Other Names	Deubiquitinating enzyme 10; UBPO; USP10;
Accession No.	Uniprot:Q14694
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50

Images



Western blot analysis of USP10 expression in A375 cell lysate.

Background

Hydrolase that can remove conjugated ubiquitin from target proteins such as p53/TP53, SNX3 and CFTR. Acts as an essential regulator of p53/TP53 stability: in unstressed cells, specifically deubiquitinates p53/TP53 in the cytoplasm, leading to counteract MDM2 action and stabilize p53/TP53.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.