

## UBXN2A Antibody

Catalog No: #47490

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

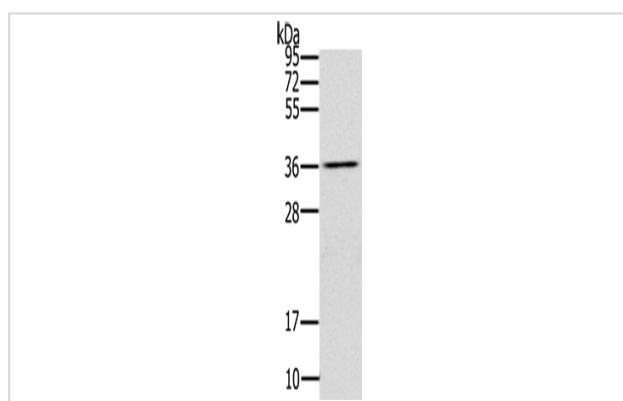
## Description

Product Name	UBXN2A Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	WB
Species Reactivity	Hu, Ms
Specificity	The antibody detects endogenous levels of total UBXN2A protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide of human UBXN2A
Target Name	UBXN2A
Other Names	UBXD4
Accession No.	Swiss-Prot#:P68543NCBI Gene ID:165324Gene Accssion:NP_859064
Calculated MW	29 kDa
Concentration	0.5
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

## Application Details

WB dilution:1:200-1000

## Images



Gel: 10%SDS-PAGE, Lysate: 40  $\mu$ g, Lane: Mouse liver tissue, Primary antibody:47490(UBXN2A Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds

## Background

The protein is located in both the ER and cis-Golgi compartments from biochemical and immunofluorescence studies.UBXD4 as one of the cytosolic proteins that interact directly with the 3 and 4 nAChR subunits.Overexpression of UBXD4 in differentiated PC12 cells (dPC12) increased nAChR cell surface expression, especially that of the  $\alpha 3$  subtype.

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