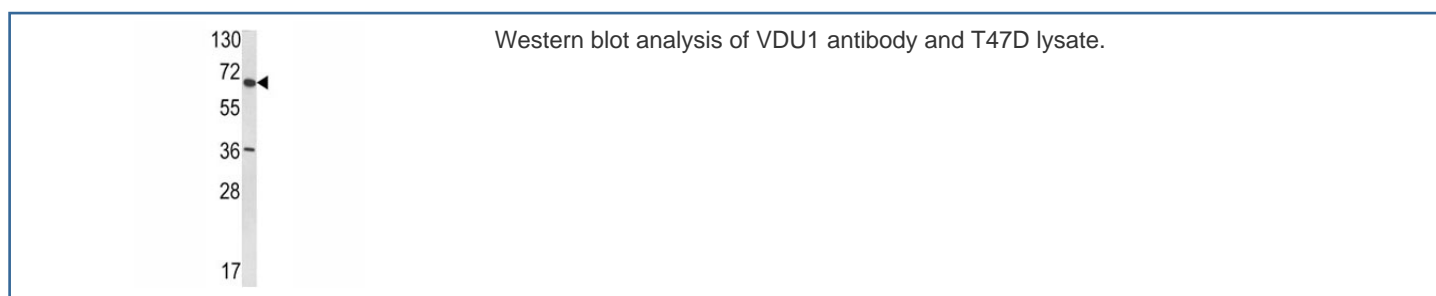


VDU1 Antibody (F40116)

Catalog No.	Formulation	Size
F40116-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F40116-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Bovine
Format	Purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Purified
UniProt	Q8TEY7
Applications	Western Blot : 1:1000
Limitations	This VDU1 antibody is available for research use only.



Description

VDU1 is a deubiquitinating enzyme involved in various processes such as centrosome duplication, cellular migration and beta-2 adrenergic receptor/ADRB2 recycling. Involved in regulation of centrosome duplication by mediating deubiquitination of CCP110 in S and G2/M phase, leading to stabilize CCP110 during the period which centrioles duplicate and elongate. [UniProt]

Application Notes

Titration of the VDU1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 799-829 from the human protein was used as the immunogen for this VDU1 antibody.

Storage

Aliquot the VDU1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.