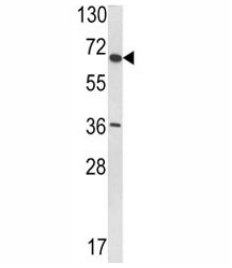
# VDU1 Antibody (F40116)

| 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 |
| **Host** | Rabbit |
| **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. |




Western blot analysis of VDU1 antibody and T47D lysate.

## 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.


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