

## Datasheet for ABIN634317 **anti-UBD antibody (N-Term)**



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### 1 Image

#### Overview

Quantity:	100 µL
Target:	UBD
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBD antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	Ubiquitin D antibody was raised using the N terminal of UBD corresponding to a region with amino acids RSKTKVPVQDQVLLLGSKILKPRRSLSSYGIDKEKTIHLTLKVVKPSDEE
Specificity:	Ubiquitin D antibody was raised against the N terminal of UBD
Purification:	Affinity purified

#### Target Details

Target:	UBD
Alternative Name:	Ubiquitin D ( <a href="#">UBD Products</a> )
Background:	UBD qualifies as a marker for an interferon response in hepatocellular carcinoma and colon carcinoma but is not significantly overexpressed in cancers lacking a proinflammatory environment. Immunohistochemical studies demonstrated increased UBD expression in HIV-

## Target Details

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associated nephropathy and in autosomal dominant polycystic kidney disease.

Molecular Weight: 18 kDa (MW of target protein)

Pathways: [Ubiquitin Proteasome Pathway](#)

## Application Details

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Application Notes: WB: 1 µg/mL  
Optimal conditions should be determined by the investigator.

Comment: Ubiquitin D Blocking Peptide, catalog no. 33R-8192, is also available for use as a blocking control in assays to test for specificity of this Ubiquitin D antibody

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of UBD antibody in PBS

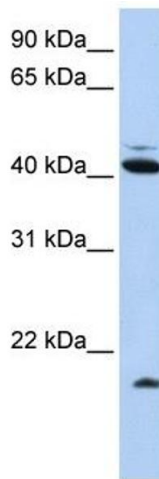
Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.  
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



### Western Blotting

**Image 1.** Ubiquitin D antibody used at 1 ug/ml to detect target protein.