

Datasheet for ABIN2783062  
**anti-Ubinuclein 1 antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	Ubinuclein 1 (UBN1)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Rabbit, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Ubinuclein 1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human UBN1
Sequence:	NGDSSGGTQG VAKLLTSPSL KPSAVSSVTS STSLSKGASG TVLLAGSSLM
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 93%, Rabbit: 86%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against UBN1. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

## Target Details

Target:	Ubinuclein 1 (UBN1)
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## Target Details

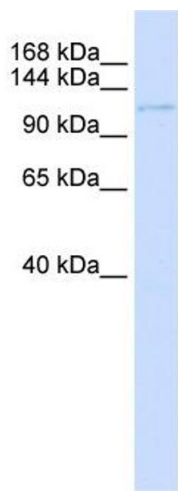
Alternative Name:	UBN1 ( <a href="#">UBN1 Products</a> )
Background:	UBN1 may be required for replication-independent chromatin assembly. Alias Symbols: VT, VT4 Protein Interaction Partner: PPP1CA, WDR36, ZNF606, TJP2, ASF1A, CABIN1, HIRA, POLR2A, H3F3A, TJP1, Protein Size: 1134
Molecular Weight:	121 kDa
Gene ID:	29855
NCBI Accession:	<a href="#">NM_016936</a> , <a href="#">NP_058632</a>
UniProt:	<a href="#">Q9NPG3</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 1134 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

**Image 1.** WB Suggested Anti-UBN1 Antibody Titration: 0.2-1 ug/ml Positive Control: Hela cell lysate UBN1 is supported by BioGPS gene expression data to be expressed in HeLa