

Datasheet for ABIN631210 **anti-UBR1 antibody (N-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	UBR1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBR1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	UBR1 antibody was raised using the N terminal of UBR1 corresponding to a region with amino acids YKQLQKEYISDDHDRSISITALSVQMFTVPTLARHLIEEQNVISVITETL
Specificity:	UBR1 antibody was raised against the N terminal of UBR1
Purification:	Affinity purified

Target Details

Target:	UBR1
Alternative Name:	UBR1 (UBR1 Products)
Background:	UBR1 is an E3 ubiquitin-protein ligase which is a component of the N-end rule pathway. recognises and binds to proteins bearing specific N-terminal residues that are destabilizing according to the N-end rule, leading to their ubiquitination and subsequent degradation.

Target Details

Molecular Weight: 200 kDa (MW of target protein)

Application Details

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

Comment: UBR1 Blocking Peptide, catalog no. 33R-10155, is also available for use as a blocking control in assays to test for specificity of this UBR1 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of UBR1 antibody in PBS

Concentration: Lot specific

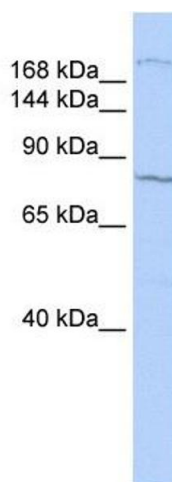
Buffer: PBS

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.

Images



Western Blotting

Image 1. UBR1 antibody used at 1 ug/ml to detect target protein.