

Datasheet for ABIN7452656
anti-Ubiquilin 1 antibody (AA 1-50)



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Overview

Quantity:	100 µg
Target:	Ubiquilin 1 (UBQLN1)
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Ubiquilin 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-UBQLN1 Antibody, Affinity Purified
Immunogen:	between AA 1 and 50
Isotype:	IgG
Predicted Reactivity:	Orangutan
Purification:	Affinity Purified

Target Details

Target:	Ubiquilin 1 (UBQLN1)
Alternative Name:	UBQLN1 (UBQLN1 Products)
Background:	Background: UBQLN1 plays an important role in the regulation of protein degradation

Target Details

mechanisms and pathways including ubiquitin-proteasome system (UPS), autophagy and endoplasmic reticulum-associated protein degradation (ERAD) pathway. UBQLN1 also contributes to proteasomal degradation, the ERAD pathway, the unfolded protein response, autophagy, and TLR signaling (Uniprot Q9UMX0).

Gene ID: 29979

UniProt: [Q9UMX0](#)

Application Details

Application Notes: IP: 20-40 µL/mg lysate
WB: 1:10,000 - 1:25,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months