.-online.com antibodies

Datasheet for ABIN6257544 anti-Ubiquilin 3 antibody (Internal Region)





Overview

Quantity:	100 µL
Target:	Ubiquilin 3 (UBQLN3)
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Ubiquilin 3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	A synthesized peptide derived from human UBQLN3, corresponding to a region within the internal amino acids.
Isotype:	lgG
Specificity:	UBQLN3 Antibody detects endogenous levels of total UBQLN3.
Predicted Reactivity:	Bovine,Horse,Rabbit,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).

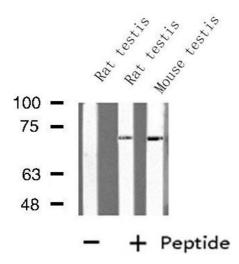
Target Details

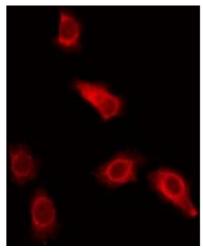
Target:

Ubiquilin 3 (UBQLN3)

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN6257544 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Alternative Name:	UBQLN3 (UBQLN3 Products)
Background:	Gene: UBQLN3
Molecular Weight:	70 kDa
Gene ID:	50613
UniProt:	Q9H347
Application Details	
Application Notes:	WB 1:500-1:1000, IHC: 1:50-1:200, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months





Western Blotting

Image 1. Western blot analysis of UBQLN3 expression in various lysates

Immunofluorescence (fixed cells)

Image 2. ABIN6275649 staining Hela by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25_jãC. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37_jãC. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibod

Immunohistochemistry

Image 3. ABIN6275649 at 1/100 staining Rat lung tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22_j aC. An HRP conjugated goat anti-rabbit antibody was used as the secondary

