

Datasheet for ABIN545163
anti-Ubiquilin 3 antibody (N-Term)[2 Images](#)[1 Publication](#)[Go to Product page](#)

Overview

Quantity:	400 µL
Target:	Ubiquilin 3 (UBQLN3)
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Ubiquilin 3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of UBQLN3.
Immunogen:	A synthetic peptide (conjugated with KLH) corresponding to N-terminus of human UBQLN3.
Cross-Reactivity:	Human

Target Details

Target:	Ubiquilin 3 (UBQLN3)
Alternative Name:	Ubiquilin-3 (UBQLN3) (UBQLN3 Products)
Gene ID:	50613

Application Details

Application Notes:	ELISA (1:1000) Western Blot (1:100-500) Immunohistochemistry (1:50-100) The optimal working dilution should be determined by the end user.
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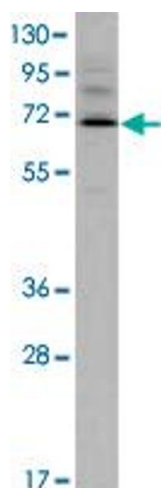
Restrictions:	For Research Use only
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Handling

Format:	Liquid
Buffer:	In PBS (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, -20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

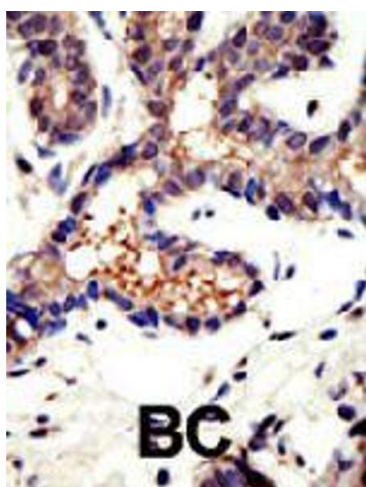
Publications

Product cited in:	Conklin, Holderman, Whitmore, Maurer, Feldhaus: "Molecular cloning, chromosome mapping and characterization of UBQLN3 a testis-specific gene that contains an ubiquitin-like domain." in: Gene , Vol. 249, Issue 1-2, pp. 91-8, (2000) (PubMed).
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Western Blotting

Image 1. Western blot analysis of K-562 cell lysate (35 ug/lane) with UBQLN3 polyclonal antibody .



Immunohistochemistry

Image 2. Formalin-fixed and paraffin-embedded human cancer tissue reacted with UBQLN3 polyclonal antibody , which was peroxidase-conjugated to the secondary antibody, followed by DAB staining . This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated . BC = breast carcinoma .