

Product datasheet for **TA329850**

UBQLN2 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-UBR2 antibody is: synthetic peptide directed towards the C-terminal region of Human UBR2. Synthetic peptide located within the following region: GLKLLSWLGSIIIGYSDGLRRILCQVGLQEGPDGENSSLVDRLMLSDSKLW
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	48 kDa
Gene Name:	ubiquilin 2
Database Link:	NP_038472 Entrez Gene 29978 Human Q9UHD9
Background:	Proteolysis by the ubiquitin-proteasome system controls the concentration of many regulatory proteins. The selectivity of ubiquitylation is determined by ubiquitin E3 ligases, which recognize the substrate's destabilization signal, or degron. The E3 ligase UBR2 participates in the N-end rule pathway, which targets proteins bearing an N-terminal degron, or N-degron.
Synonyms:	ALS15; CHAP1; DSK2; HRIHFB2157; N4BP4; PLIC2

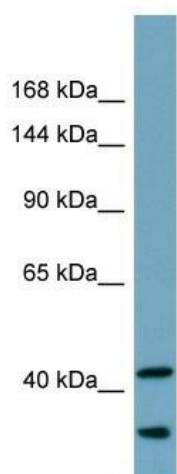


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Note: Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Guinea pig: 100%; Rabbit: 93%; Zebrafish: 91%

Protein Families: Druggable Genome

Product images:



Host: Rabbit; Target Name: UBR2; Sample Tissue: Fetal Small Intestine lysates; Antibody Dilution: 1.0ug/ml