

#### OriGene Technologies, Inc.

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# **Product datasheet for TA890155**

# **UBE2NL Rabbit Polyclonal Antibody**

## Product data:

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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~2000
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant protein of human UBE2NL
Formulation:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Concentration:	3.3 mg/ml
Purification:	Purified from the immunized serum by affinity chromatography (Protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	17.2 kDa
Gene Name:	ubiquitin conjugating enzyme E2 N like (gene/pseudogene)
Database Link:	<u>NP_001013007</u> <u>Entrez Gene 389898 Human</u> <u>Q5JXB2</u>
Background:	This gene is intronless and encodes a member of the ubiquitin-conjugating enzyme family. The protein product is 91% identical to ubiquitin-conjugating enzyme E2N, a multi-exon gene product. This locus represents a polymorphic pseudogene, where some individuals contain an allele that can encode a full-length protein, while others have a non-functional allele containing a premature stop codon (reference SNP rs237520) that truncates the coding sequence. [provided by RefSeq, Jun 2014]
Synonyms:	Li174
Protein Pathways:	Ubiquitin mediated proteolysis



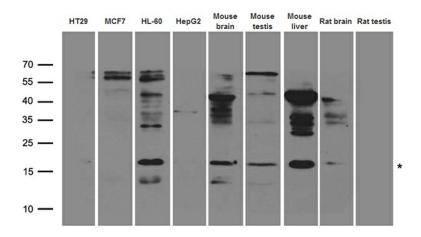
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## **Product images:**

170 — 130 — 100 — 70 — 55 — 40 — 35 — 15 — 10 —

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY UBE2NL ([RC215865], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-UBE2N. Positive lysates [LY422948] (100ug) and [LC422948] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from different cell lines and tissues by using anti-UBE2NL rabbit polyclonal antibody.

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