

## **Product datasheet for TA331557**

## RTN4RL1 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-RTN4RL1 Antibody is: synthetic peptide directed towards the C-

terminal region of Human RTN4RL1. Synthetic peptide located within the following region:

RPGHRKPGKNCTNPRNRNQISKAGAGKQAPELPDYAPDYQHKFSFDIMPT

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 49 kDa

**Gene Name:** reticulon 4 receptor like 1

Database Link: NP 848663

Entrez Gene 146760 Human

Q86UN2

**Background:** RTN4RL1 may play a role in regulating axonal regeneration and plasticity in the adult central

nervous system.

Synonyms: NgR3; NGRH2

Note: Immunogen sequence homology: Human: 100%; Bovine: 86%; Dog: 79%; Pig: 79%; Horse: 79%

**Protein Families:** Druggable Genome



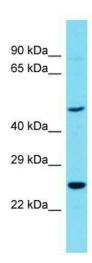
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## **Product images:**



Host: Rabbit; Target Name: RTN4RL1; Sample Tissue: OVCAR-3 Whole Cell lysates; Antibody

Dilution: 1.0ug/ml