

Product datasheet for TA385930

OriGene Technologies, Inc.

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RTN4RL2 Rabbit Monoclonal Antibody [Clone ID: P14]

Product data:

Product Type: Primary Antibodies

Clone Name: P14

Applications: ELISA, FC, IP, WB

Reactivity: Mouse, Rat, Human

Host: Rabbit

Isotype: IgG, kappa
Clonality: Monoclonal

Immunogen: (His)6-tagged fragment of rat NgR2 (amino acids 279-420).

Specificity: The antibody binds to human NgR2 with a Kd of 2.3 nM and to rat NgR2 with a Kd of 0.48 nM

(bivalent binding).

The antibody binds specifically to residues 351-399 of NgR2, a member of the Nogo-66

receptor family which inhibits axonal growth and sporulating in the CNS.

Formulation: PBS with 0.02% Proclin 300.

Concentration: lot specific

Conjugation: Unconjugated

Storage: Please store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Avoid

freeze and thaw cycles.

Stability: 3 years from dispatch.

Gene Name: reticulon 4 receptor-like 2

Database Link: Entrez Gene 349667 Human

Q86UN3

Synonyms: NgR2; NGRH1; NGRL3

