

## **Product datasheet for TA368860**

## Nogo Receptor (RTN4R) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human gastric cancer Predicted cell location: Cell membrane

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human RTN4R

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** reticulon 4 receptor

Database Link: <u>Entrez Gene 65078 Human</u>

Q9BZR6

**Background:** This gene encodes the receptor for reticulon 4, oligodendrocyte myelin glycoprotein and

myelin-associated glycoprotein. This receptor mediates axonal growth inhibition and may play a role in regulating axonal regeneration and plasticity in the adult central nervous

system.

Synonyms: NGR; NOGOR; OTTHUMP00000197866; UNQ330/PRO526



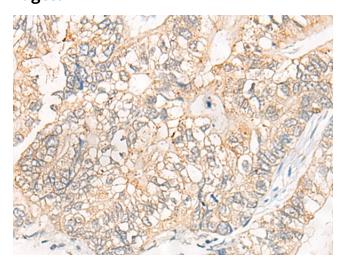
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA368860 (RTN4R Antibody) at dilution 1/20. (Original magnification: ×200)