# Anti-Rtn4r antibody

Catalog Number: 175606



#### **Product name**

Anti-Rtn4r antibody

# **Specificity**

Mouse, Rat

# **Antibody description**

Rabbit polyclonal antibody to Rtn4r

### **Preparation**

This antigen of this antibody was klh conjugated synthetic peptide derived from mouse nogo r 151-350/473

#### **Formulation**

Liquid, 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

#### **Storage**

Store at -20°C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4°C.

#### **Clonality**

Polyclonal

#### Ig Type

Rabbit IgG

#### **Applications**

WB, IHC-P

#### **Dilutions**

WB:1:500-2000

IHC-P:1:400-800

#### **Validations**

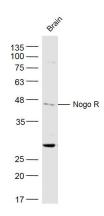
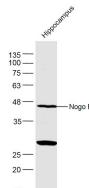
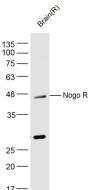


Fig1: Sample:; Brain (Mouse) Lysate at 40 ug; Primary: Anti- Nogo R at 1/300 dilution; Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution; Predicted band size: 48 kD;



Observed band size: 48 kD

Fig2: Sample:; Hippocampus (Mouse) Lysate at 40 ug; Primary: Anti- Nogo R at 1/300 dilution; Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution; Predicted band size: 48 kD;



Observed band size: 48 kD

Fig3: Sample:; Brain (Rat) Lysate at 40 ug; Primary: Anti- Nogo R at 1/300 dilution;

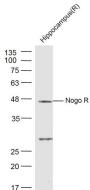
Secondary: IRDye800CW Goat Anti-Rabbit IgG at

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1/20000 dilution; Predicted band size: 48 kD;



Observed band size: 48 kD

Fig4: Sample:; Hippocampus (Rat) Lysate at 40 ug; Primary: Anti- Nogo R at 1/300 dilution; Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution; Predicted band size: 48 kD;

Observed band size: 48 kD