

**alpha 2b Adrenergic  
Receptor/ADRA2B Antibody, Rabbit  
PAb, Antigen Affinity Purified**  
Catalog Number: 201931-T40



Sino Biological  
Biological Solution Specialist

#### GENERAL INFORMATION

<b>Immunogen:</b>	E. coli-derived Human alpha 2b Adrenergic Receptor/ADRA2B fragment
<b>Preparation</b>	Produced in rabbits immunized with E. coli-derived Human alpha 2b Adrenergic Receptor/ADRA2B fragment, and purified by antigen affinity chromatography.
<b>Ig Type:</b>	Rabbit IgG
<b>Specificity:</b>	Human, Cynomolgus
<b>Formulation:</b>	PBS, pH7.0 with 0.03% Proclin300
<b>Storage:</b>	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Avoid repeated freeze-thaw cycles.

#### APPLICATIONS

<b>Applications:</b>	WB, IHC-P
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#### RECOMMENDED CONCENTRATION

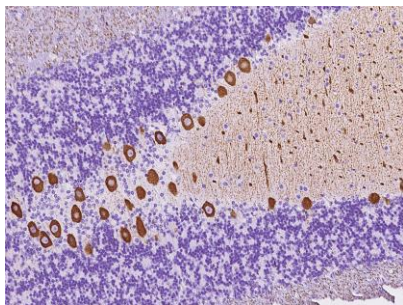
<b>IHC-P</b>	IHC-P: 1:100-1:400
<b>Western Blot</b>	WB: 1:500-1:2000

***Please Note: Optimal concentrations/dilutions should be determined by the end user.***

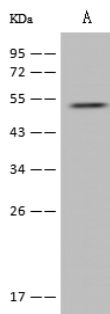
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Immunohistochemical staining of human ADRA2B in cynomolgus cerebellum with rabbit polyclonal antibody at 1:200 dilution, formalin-fixed paraffin embedded sections.



Anti-ADRA2B rabbit polyclonal antibody at 1:500 dilution  
Lane A: U-251 MG Whole Cell Lysate

Lysates/proteins at 30 µg per lane.  
Secondary  
Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.

Developed using the ECL technique.  
Performed under reducing conditions.

Predicted band size: 50 kDa  
Observed band size: 54 kDa