

# BOSTER BIOLOGICAL TECHNOLOGY, LTD.

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[www.bosterbio.com](http://www.bosterbio.com)

## Certificate of Analysis

Note: this is a sample COA. To get the COA for your lot #, please contact us at support@bosterbio.com

To whom it may concern,

This letter attests that Anti-Prion protein PrP/PRNP Antibody , catalog # PA1795, is manufactured by Boster Biological Technology., Ltd, through test and assay, we got the following data:

### 1. Immunogen

A synthetic peptide corresponding to a sequence in the middle region of mouse PRNP (143-159aa DWEDRYRENMYRYPNQ), identical to the related rat sequence.

### 2. Application Data

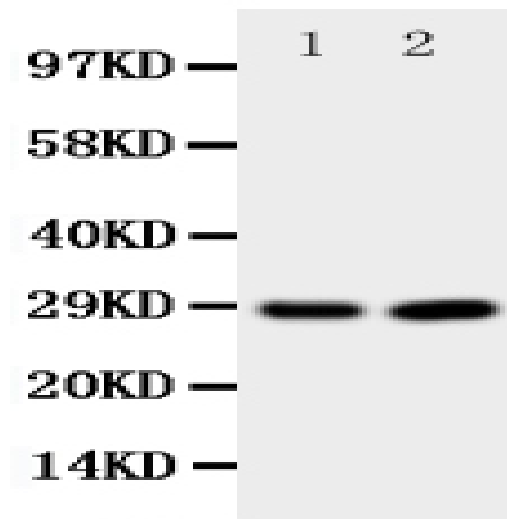
## Applications Details

Immunohistochemistry(Paraffin-embedded Section), 0.5-1µg/ml, Rat, Mouse, By Heat  
Western blot, 0.1-0.5µg/ml, Rat, Mouse

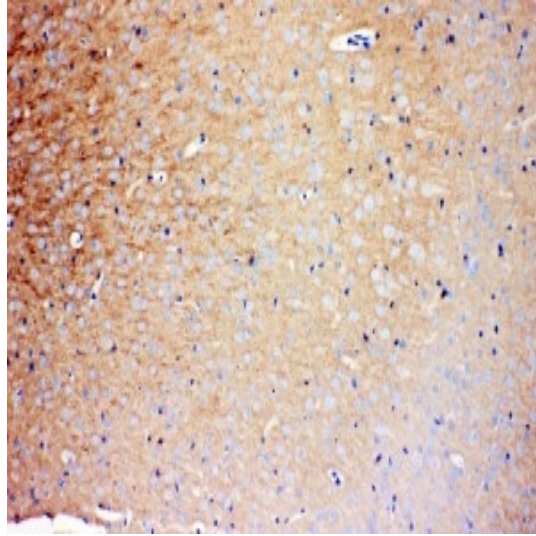
### 3. Cross Reaction

No cross reactivity with other proteins

### 4. Image

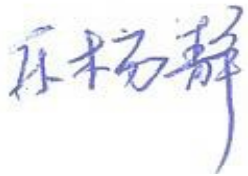


Anti-PRNP antibody, PA1795, Western blotting  
All lanes: Anti PRNP (PA1795) at 0.5ug/ml  
Lane 1: Rat Brain Tissue Lysate at 50ug  
Lane 2: Rat Brain Tissue Lysate at 50ug  
Predicted bind size: 28KD  
Observed bind size: 28KD



Anti-PRNP antibody, PA1795, IHC(P)  
IHC(P): Rat Brain Tissue

Approved by:



Ms. Yangjing Yue Chief technician

Quality Control System of ELISA

Date: May 13, 2016