

# BOSTER BIOLOGICAL TECHNOLOGY, LTD.

3942 B Valley Ave, Pleasanton, CA, 94566 Phone: 925-485-4527. 888-466-3604 Fax: 925-485-4560

[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](mailto:support@bosterbio.com)

To whom it may concern,

This letter attests that Anti-CYP11A1 Antibody , catalog # PA1698-1, 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 at the N-terminus of mouse CYP11A1(53-66aa DNGWLNLVHFWRES), different from the related rat sequence by two amino acids.

### 2. Application Data

#### Applications Details

Western blot, 0.1-0.5µg/ml, Mouse, Rat

### 3. Cross Reaction

No cross reactivity with other proteins

### 4. Image



Anti-CYP11A1 antibody, PA1698-1, Western blotting

All lanes: Anti CYP11A1 (PA1698-1) at 0.5ug/ml

Lane 1: Rat Testis Tissue Lysate at 50ug

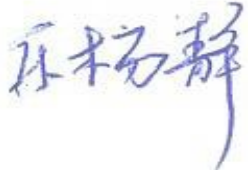
Lane 2: Mouse Testis Tissue Lysate at 50ug

Lane 3: Mouse Brain Tissue Lysate at 50ug

Predicted bind size: 60KD

Observed bind size: 60KD

Approved by:



Ms. Yangjing Yue Chief technician

Quality Control System of ELISA

Date: May 13, 2016