

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

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-Arc Antibody , catalog # PA1390, 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 human Arc(1-15aa MELDHRTSGGLHAYP), different from the related rat and mouse sequences by two amino acids.

2. Application Data

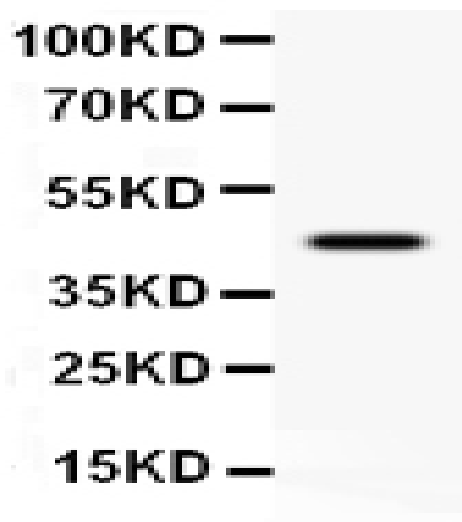
Applications Details

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

3. Cross Reaction

No cross reactivity with other proteins

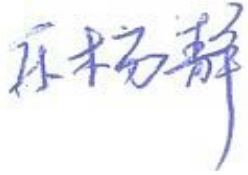
4. Image



Anti- antibody, PA, Western blotting
All lanes: Anti ARC (PA1390) at 0.5ug/ml

WB: PANC Whole Cell Lysate at 40ug
Predicted bind size: 45KD
Observed bind size: 45KD

Approved by:

A handwritten signature in blue ink, appearing to be 'Yangjing Yue' (杨静), written in a cursive style.

Ms. Yangjing Yue Chief technician

Quality Control System of ELISA

Date: May 13, 2016