To whom it may concern,

This letter attests that Anti-STAT1 Antibody, catalog # PA1508, 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 C-terminus of human STAT1(736-750aa RIVGSVEFDSMMNTV).

2. **Application Data**

   **Applications Details**

   Western blot, 0.1-0.5μg/ml, Human

3. **Cross Reaction**

   No cross reactivity with other proteins

4. **Image**
Anti-STAT1 antibody, PA1508, Western blotting
All lanes: Anti STAT1 (PA1508) at 0.5ug/ml
Lane 1: MM451 Whole Cell Lysate at 40ug
Lane 2: HELA Whole Cell Lysate at 40ug
Lane 3: HT1080 Whole Cell Lysate at 40ug
Lane 4: SW620 Whole Cell Lysate at 40ug
Lane 5: JURKAT Whole Cell Lysate at 40ug
Predicted bind size: 87KD
Observed bind size: 87KD

Approved by:

Ms. Yangjing Yue Chief technician
Quality Control System of ELISA

Date: May 13, 2016