

BOSTER BIOLOGICAL TECHNOLOGY, LTD.

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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-beta Defensin 1/DEFB1 Antibody , catalog # PA1450, 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 beta Defensin 1(52-68aa FTKIQGTCYRGKAKCCK).

2. Application Data

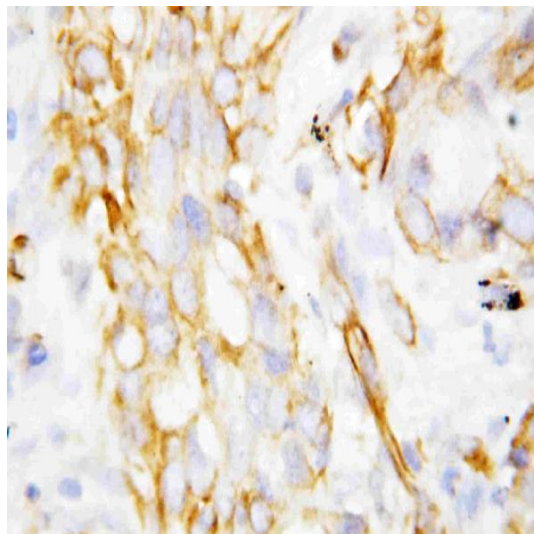
Applications Details

Immunohistochemistry(Paraffin-embedded Section), 0.5-1 μ g/ml, Human, By Heat
Western blot, 0.1-0.5 μ g/ml, Human

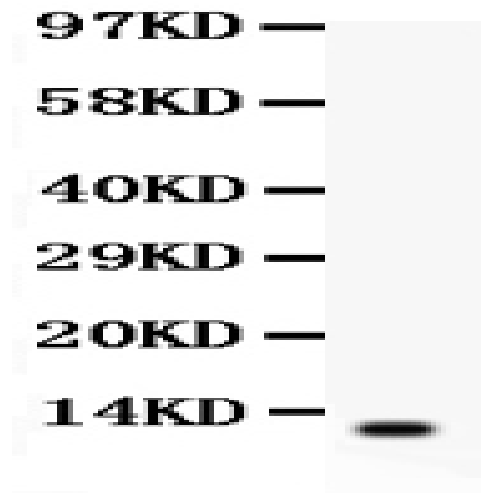
3. Cross Reaction

No cross reactivity with other proteins

4. Image



Anti-beta Defensin 1 antibody, PA1450, IHC(P)
IHC(P): Lung Cancer Tissue



Anti-beta Defensin 1 antibody, PA1450, Western blotting
All lanes: Anti Defensin 1 (PA1450) at 0.5ug/ml
WB : COLO320 Whole Cell Lysate at 40ug
Predicted bind size: 7KD
Observed bind size: 7KD

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