### Product datasheet Anti-14-3-3 Theta/YWHAQ Antibody Catalog Number: BM4757



BOSTER BIOLOGICAL TECHNOLOGY

Building C21, 3rd and 4th floors, Optics Valley Biomedical Accelerator, Wuhan East Lake High-tech Development Zone

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| Basic Information  |   |                                 |
|--------------------|---|---------------------------------|
| Product Name       | Anti-14-3-3 Theta/YWHAQ Antibody  |                                 |
| Gene Name          | YWHAQ   |                                 |
| Source             | Rabbit  |                                 |
| Clonality          | Monoclonal  |                                 |
| lsotype            | lgG   |                                 |
| Species Reactivity | human, mouse, rat   |                                 |
| Tested Application | WB, ICC/IF, FCM   |                                 |
| Contents           | 500 ug/ml; Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide, 0.4-0.5 mg/ml BSA and 50% glycerol. |                                 |
| Immunogen          | A synthesized peptide derived from human 14-3-3 Theta   |                                 |
| Concentration      | 500 ug/ml   |                                 |
| Purification       | Affinity-chromatography   |                                 |
| Observed MW        | 28 kDa  |                                 |
| Dilution Ratios    | Immunocytochemistry/Immunofluorescence (ICC/IF):1   | 1:1000-5000<br>1:50-200<br>1:20 |

## Storage

12 months from date of receipt, -20°C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.

# **Selected Validation Data**

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Western blot analysis of 14-3-3 Theta expression in HeLa cell lysate.

