



# TECHNICAL SHEET

**PRODUCT NAME:** **Anti-Astrovirus Mab (clone AT54)**

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|---|---|
| <b>Code:</b>                            | MT-16AT54   |
| <b>Clone:</b>                           | AT54  |
| <b>Isotype:</b>                         | IgG <sub>2a</sub>   |
| <b>Physical State:</b>                  | Liquid  |
| <b>Host Animal (source):</b>            | Mouse   |
| <b>Specificity:</b>                     | AT54 is specific for <i>Astrovirus</i> protein detection.   |
| <b>Cross Reactivity:</b>                | No cross reactivity with <i>Rotavirus</i> , <i>Adenovirus</i> , <i>Clostridium difficile</i> , <i>Cryptosporidium</i> , <i>Enterovirus</i> , <i>Escherichia coli</i> , <i>Giardia</i> , <i>Helicobacter pylori</i> , <i>Listeria monocytogenes</i> , <i>Norovirus</i> , <i>Yersinia enterocolitica</i> , <i>HAV</i> .   |
| <b>Purification:</b>                    | Anti-Astrovirus antibody AT54 has been purified in a multi-step procedure.<br>≥95% pure by SDS-PAGE.  |
| <b>Storage Conditions:</b>              | Storage at 2-8°C.   |
| <b>Health &amp; Safety Information:</b> | This product contains sodium azide as preservative. Although the amount is 0.09%, this substance is poisonous and hazardous and it should be handled by trained staff only.<br>Good Laboratory Practices should be followed when handling this material. The end user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with the respective national regulations. |
| <b>Presentation:</b>                    | PBS pH: 7.4, 0.09% Sodium Azide (NaN <sub>3</sub> ).  |

THIS PRODUCT IS INTENDED FOR *IN VITRO* USE ONLY.

**Date:** 10/08/2018