



TECHNICAL SHEET

PRODUCT NAME: Anti-Rotavirus mAb (clone R15)

Code:	MT-16R15
Clone:	R15
Isotype:	IgG ₁
Physical State:	Liquid
Host Animal (source):	Mouse
Specificity:	R15 is specific for <i>Rotavirus</i> antigen (VP6 protein) detection.
Cross Reactivity:	No cross reactivity with <i>Campylobacter spp.</i> , <i>Clostridium difficile</i> , <i>Escherichia coli</i> , <i>Listeria monocytogenes</i> , <i>Salmonella spp.</i> , <i>Shigella spp.</i> , <i>Yersinia enterocolitica</i> , <i>Enterovirus</i> , <i>Norovirus</i> , <i>Astrovirus</i> , <i>Adenovirus</i> , <i>Cryptosporidium parvum</i> , <i>Giardia lamblia</i> , <i>Helicobacter pylori</i> , <i>Entamoeba histolytica</i> , <i>Staphylococcus aureus</i> .
Purification:	Anti-Rotavirus mAb (clone R15) has been purified in a multi-step procedure. ≥95% pure by SDS-PAGE.
Storage Conditions:	Short term storage at 2-8°C. Long term storage at -20°C. Avoid multiple/freeze thaw cycles by storing multiple aliquots at -20°C.
Health & Safety Information:	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. 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.
Presentation:	PBS pH: 7.4, 0.09% Sodium Azide (NaN ₃).

THIS PRODUCT IS INTENDED FOR RESEARCH USE ONLY.

Date: 25/09/2019