



TECHNICAL SHEET

PRODUCT NAME: Anti-Salmonella typhi mAb (clone ST25)

Code:	MT-18ST25
Clone:	ST25
Isotype:	IgG2 _a
Physical State:	Liquid
Host Animal (source):	Mouse
Specificity:	ST25 is specific for Salmonella typhi detection.
Cross Reactivity:	No cross reactivity with <i>Campylobacter coli</i> , <i>Campylobacter jejuni</i> , <i>Clostridium difficile</i> , <i>Escherichia coli</i> O157:H7, <i>Helicobacter pylori</i> , <i>Listeria monocytogenes</i> , <i>Shigella boydii</i> , <i>Shigella dysenteriae</i> , <i>Shigella flexneri</i> , <i>Shigella sonnei</i> , <i>Staphylococcus aureus</i> , <i>Yersinia enterocolitica</i> .
Purification:	Anti-Salmonella typhi mAb (clone ST25) has been purified in a multi-step procedure. ≥90% 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: 7.2, 0.09% Sodium Azide (NaN ₃).

THIS PRODUCT IS INTENDED FOR RESEARCH USE ONLY.

Date: 18/01/2019