



# TECHNICAL SHEET

**PRODUCT NAME:** Anti-OXA48 mAb (clone OXA23)

<b>Code:</b>	MT-16OXA23, MT-16OXA23s1
<b>Clone:</b>	OXA23
<b>Isotype:</b>	IgG <sub>1</sub>
<b>Physical State:</b>	Liquid
<b>Host Animal (source):</b>	Mouse
<b>Specificity:</b>	OXA23 is specific for OXA-48 carbapenemase detection.
<b>Cross Reactivity:</b>	No cross reactivity with others carbapenemases.
<b>Purification:</b>	Anti-OXA48 mAb (clone OXA23) has been purified in a multi-step procedure. ≥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. 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 RESEARCH USE ONLY.

**Date:** 01/06/2022