



# TECHNICAL SHEET

**PRODUCT NAME:** Anti-Lacoferrin mAb (clone LC20)

|   |   |
|---|---|
| <b>Code:</b>                            | MT-16LC20   |
| <b>Clone:</b>                           | LC20  |
| <b>Isotype:</b>                         | IgG <sub>1</sub>  |
| <b>Physical State:</b>                  | Liquid  |
| <b>Host Animal (source):</b>            | Mouse   |
| <b>Specificity:</b>                     | LC20 is specific for human lactoferrin detection.   |
| <b>Cross Reactivity:</b>                | No cross reactivity with bovine and pig haemoglobin, human haemoglobin, human calprotectin, human transferrin, bovine and pig transferrin and bovine lactoferrin.   |
| <b>Purification:</b>                    | Anti-Lactoferrin mAb (clone LC20) 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 RESEARCH USE ONLY.

**Date:** 11/01/2019