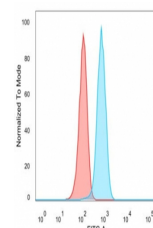


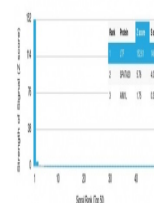
## Product Datasheet

### Lactoferrin Antibody / LTF (orb1823630)

|                            |                                                                                                                                                    |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Ferritin and transferrins manage necessary iron-binding functions for iron metabolism. Transferrins ...                                            |
| <b>Species/Host</b>        | Mouse                                                                                                                                              |
| <b>Reactivity</b>          | Human                                                                                                                                              |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                       |
| <b>Tested Applications</b> | FACS, IHC-P                                                                                                                                        |
| <b>Immunogen</b>           | A recombinant partial protein sequence (within amino acids 614-645) from the human protein was used as the immunogen for the Lactoferrin antibody. |
| <b>Storage</b>             | Aliquot the Lactoferrin antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.                                           |
| <b>Note</b>                | For research use only                                                                                                                              |
| <b>Formula</b>             | 1 mg/ml in 1X PBS; BSA free, sodium azide free                                                                                                     |
| <b>Isotype</b>             | Mouse IgG2b, kappa                                                                                                                                 |
| <b>Clonality</b>           | Monoclonal                                                                                                                                         |
| <b>Uniprot ID</b>          | <b>P02788</b>                                                                                                                                      |
| <b>Hazard Information</b>  | This Lactoferrin antibody is available for research use only.                                                                                      |
| <b>Dilution Range</b>      | Flow cytometry: 1-2ug/million cells, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT                                                        |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                    |



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Analysis of a HuProt (TM) microarray con...



IHC staining of FFPE human breast carcin...