

Technical Data Sheet

Product

Anti-Lactoferrin Purified

Cat. Number/Size

11-128-C025

0.025 mg

11-128-C100

0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen	Lactoferrin
Clone	LF5-1D2
Format	Purified
Reactivity	Human
Application	FC (QC tested), ELISA
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml. Intracellular staining.
Isotype	Mouse IgG1
Specificity	The mouse monoclonal antibody LF5-1D2 recognizes lactoferrin, an iron-binding secreted glycoprotein of about 90 kDa, which has anti-inflammatory, immunomodulatory and anti-microbial properties.
Other names	LF, Lactotransferrin, LTF
Immunogen	human lactoferrin
Entrez Gene ID	4057
Gene name	LTF
NCBI Full Gene Name	lactotransferrin
UniProt ID	P02788

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography.
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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